# Monthly Digest of Statistics

# Monthly Digest Of Statistics

No 497 May 1987

**Editor: NIALL MACKENZIE** 

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# Introduction

This Digest has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.

The figures in the Digest are mainly totals for calendar months or monthly averages.

#### Provisional data

Some figures in *Monthly Digest* are provisional and may be subject to revision in later issues. This applies particularly to data for the most recent time periods.

#### Definitions

A Supplement of Definitions and Explanatory Notes, published with the January issue, gives detailed definitions of all the terms and units used in the Digest. The following general definitions should be noted in using the Digest.

Area covered. Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

Consumption and stocks. The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the Supplement to the Digest. Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

External trade. Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

#### Symbols and conventions used

Symbols. The following symbols are used throughout:

- .. not available
- nil or less than half the final digit shown
- \* average (or total) of five weeks

Change of basis. A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

Rounding of figures. In tables where figures have been rounded the the nearest final digit, there may be a slight discrepancy between the sum of the constituent items and the total as shown.

Central Statistical Office Great George Street London, SWIP 3AQ

29 May 1987

#### **CSO Dutabank**

Certain tables in this publication contain data available via the CSO Databank. Wherever this occurs the appropriate four digit identifier is included at the top of the column of figures. This is to facilitate access to the data in computer readable form and make available longer runs of data than appear in these tables.

The CSO databank is a collection of macro-economic time-series on sale to the public. The service is run on CSO's behalf by WEFA Ltd., further details can be obtained from them at:

Ebury Gate, 23 Lower Belgrave Street, London SWIW 0NW, tel: 01-730-8171.

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# National income and expenditure

#### 1.1 Expenditure on the gross domestic product: at current prices

£ million

		Gross domestic	Gross domestic	Final exp	enditure on	goods and s	ervices at n	narket prices		Imports of goods	Taxes	Subsidie
		product at market prices	product	Total	Con- sumers' expendi- ture	General govern- ment con- sumption	Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress	Exports of goods and services	and services	expendi- ture	
		DJAF	DJAE	DJAK	AllK	AAXI	DFDC	DHBF	DJAD	DJAG	AAXC	AAXJ
1980		230 329	199 606	288 197	137 234	48 936	41 774	-2 844	63 097	57 868	36 441	5 718
1981		254 195	218 119	314 870	152 847	55 334	41 638	-2 810	67 861	60 675	42 492	6 416
1982		276 141	235 362	344 263	167 382	60 480	44 647	-1 306	73 060	68 122	46 641	5 862
1983		300 821	258 017 275 048	378 401 412 243	182 600 195 341	65 939 69 787	48 812	651	80 399	77 580	49 137 52 473	6 333 7 723
1964 1985		319 798 351 479	302 368	450 265	213 235	74 101	55 577 60 068	- 360 545	91 898 102 316	92 445 98 786	56 836	7 725
986		373 378	318 659	474 222	231 632	79 820	64 017	844	97 909	100 844	61 529	6 810
Una	djusted											
1981	3rd quarter	64 482	55 058	81 333	39 064	14 072	10 401	46	17 750	16 851	10 995	1 571
	4th quarter	67 472	57 759	84 072	41 303	14 235	11 037	- 905	18 402	16 600	11 424	1 711
1982	1st quarter	66 014	56 122	82 450	38 911	14 787	10 747	698	17 307	16 436	11 465	1 573
	2nd quarter	66 677	56 807	84 192	40 398	14 996	10 320	410	18 068	17 515	11 203	1 338
	3rd quarter	69 733	59 328	87 091	42 684	15 141	11 236	- 407	18 437	17 358	11 813	1 408
	4th quarter	73 717	63 105	90 530	45 389	15 556	12 344	-2 007	19 248	16 813	12 160	1 548
963	1st quarter	72 940	62 615	91 301	42 813	16 517	12 290	544	19 137	18 361	11 969	1 644
	2nd quarter	71 429	60 997	90 812	44 016	16 279	10 950	83	19 484	19 383	11 951	1 511
	3rd quarter	76 566	65 785	96 362	46 763	16 306	11 960	868	20 465	19 796	12 350	1 569
	4th quarter	79 886	68 620	99 926	49 008	16 837	13 612	- 844	21 313	20 040	12 867	1 60
984	lat quarter	77 266	66 589	98 376	45 857	17 061	13 668	187	21 603	21 110	12 741	2 064
	2nd quarter	76 528	65 728	99 339	47 729	17 101	12 706	- 153	21 956	22 811	12 623	1 823
	3rd quarter 4th quarter	80 447 85 557	69 067 73 664	103 911 110 617	49 170 52 585	17 591 18 034	13 960 15 243	281 - 675	22 909 25 430	23 464 25 060	13 237 13 872	1 857
001		40 400	70 740	106 827	49 878	10 407				26 001	10 514	0.40
nes	1st quarter 2nd quarter	83 836 84 727	72 749 72 710	109 837	51 341	18 497 18 359	15 922 13 271	104 788	25 436 26 188	25 220	13 514 13 806	1 78
	3rd quarter	88 900	76 299	112 705	54 277	18 349	14 795	397	24 887	23 805	14 377	1 776
	4th quarter	94 016	80 610	117 776	57 739	18 896	16 080	- 744	25 805	23 760	15 139	1 73
986	1st quarter	90 778	78 197	114 345	54 273	19 672	16 420	793	23 187	23 567	14 450	1 869
	2nd quarter	89 588	76 288	114 757	56 070	19 603	14 508	197	24 379	25 169	14 937	1 63
	3rd quarter	93 691	79 622	119 343	59 332	19 918	16 134	17	23 942	25 652	15 701	1 632
	4th quarter	99 321	84 552	125 777	61 957	20 627	16 955	- 163	26 401	26 456	16 441	1 673
Sea	onally adjus	ted DJBB	DJBA	DIAB	AIIX	AAXV	DECR	DGAQ	DJAZ	DJBC	AAXP	AAXW
1961	3rd quarter	63 776	54 507	80 407	38 642	14 146	10 484	- 429	17 564	16 631	10 910	1 641
	4th quarter	65 635	56 187	82 409	39 723	14 229	10 485	-66	18 038	16 774	11 157	1 706
1981	1 1st quarter	67 253	57 080	83 870	40 286	14 645	10 561	570	17 808	16 617	11 641	1 468
	2nd quarter	68 231	58 240	85 626	41 188	15 051	10 997	117	18 273	17 395	11 395	1 40
	3rd quarter	69 159	58 851	86 148	42 343	15 226	11 372	- 889	18 096	16 989	11 757	1 44
	4th quarter	71 498	61 191	88 619	43 565	15 558	11 717	-1 104	18 883	17 121	11 848	1 54
1961	1st quarter	73 983	63 354	92 466	44 275	16 360	11 896	405	19 530	18 483	12 120	1 49
	2nd quarter	73 351	62 775	92 472	45 011	16 355	11 748	- 272	19 630	19 121	12 201	1 62
	3rd quarter 4th quarter	75 997 77 490	65 288 66 600	95 477 97 986	46 336 46 978	16 393 16 831	12 179 12 989	357 161	20 212 21 027	19 480 20 496	12 318 12 498	1 600
100												
195	1st quarter 2nd quarter	78 595 78 615	67 582 67 643	99 524 101 133	47 510 48 703	16 888 17 187	13 193 13 674	- 545	21 901 22 114	20 929 22 518	12 893 12 920	1 88 1 94
	3rd quarter	80 056	68 739	103 606	48 894	17 681	14 240	- 196	22 987	23 550	13 217	1 90
	4th quarter	82 532	71 084	107 980	50 234	18 031	14 470	349	24 896	25 448	13 443	1 99
1988	1st quarter	85 267	73 817	111 296	51 679	18 278	15 418	-84	26 005	26 029	13 673	2 22
	2nd quarter	86 896	74 706	111 865	52 373	18 463	14 317	390	26 322	24 969	14 113	1 92
	3rd quarter	88 480	75 900	112 224	54 040	18 458	15 082	-59	24 703	23 744	14 406	1 82
	4th quarter	90 836	77 945	114 880	55 143	18 902	15 251	298	25 286	24 044	14 644	1 75
1986	1st quarter	92 167	79 158	116 373	56 270	19 446	15 790	678	24 189	24 206	14 673	1 66
	2nd quarter	91 976	78 473	116 252	57 259	19 709	15 655	- 293	23 922	24 276	15 275	1 77
	3rd quarter 4th quarter	93 487	79 503	118 851	58 841	20 033	16 349	- 295	23 923	25 364	15 666	1 68
		95 748	81 525	122 746	59 262	20 632	16 223	754	25 875	26 998	15 915	1 693

Equals total final expenditure on goods and services at market prices less imports of goods and services.
 Equals gross domestic product at market prices less taxes on expenditure plus subsidies.
 Estimates of the gross domestic product at constant factor cost based on statistics of output are given in Table 1.3.

<sup>4.</sup> This represents taxes on expenditure less subsidies valued at constant rates.

# Expenditure on the gross domestic product: revalued at 1980 prices

continued

£ million

		Gross	Gross domestic	Final expe	nditure on gr	oods and serv	ices at mark	et prices		Imports	Adjust-
		domestic product at market prices <sup>1</sup>	product at factor cost <sup>2</sup> 3	Total	Con- sumers' expendi- ture	General govern- ment con- sumption	Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress	Exports of goods and services	of goods and services	ment to factor cost <sup>4</sup>
		DJCX	DJCW	DJDA	ССВН	DJCZ	DFDM	DHBK	DJCV	DJCY	DJCI
1980		230 329	199 606	288 197	137 234	48 936	41 774	-2 844	63 097	57 868	30 72
1981		227 948	197 850	284 352	137 220	49 042	37 844	-2 490	62 736	56 404	30 09
1982		229 911	199 488	289 395	138 285	49 563	39 404	-1 127	63 270	59 484	30 42
1983 1984		238 461 243 575	207 007 210 931	301 234 312 133	143 610 146 667	50 530	41 740	680	64 674	62 773	31 45
1985		252 332	218 355	323 023	151 961	50 896 50 993	45 490 46 328	-51	69 131	68 558 70 691	32 64
1986		258 405	223 433	333 231	159 165	51 587	46 602	604 564	73 137 75 313	74 826	33 97 34 97
Una	djusted										
	3rd quarter	57 180	49 499	72 504	34 520	12 250	9 404	128	16 202	15 324	7 68
	4th quarter	59 061	51 343	73 660	35 911	12 191	9 922	- 771	16 407	14 599	7 71
1982	1st quarter	56 597	49 085	71 173	33 017	12 523	9 599	685	15 349	14 576	7 51
	2nd quarter	55 618	48 332	71 017	33 373	12 241	9 124	395	15 884	15 399	7 28
	3rd quarter	57 447	49 793	72 537	35 011	12 273	9 908	- 445	15 790	15 090	7 65
	4th quarter	60 249	52 278	74 668	36 884	12 526	10 773	-1 762	16 247	14 419	7 97
1983	1st quarter	58 772	51 014	73 836	34 206	12 720	10 723	483	15 704	15 064	7 75
	2nd quarter	56 941	49 439	72 642	34 687	12 559	9 442	161	15 793	15 701	7 50
	3rd quarter 4th quarter	60 257 62 491	52 316 54 238	76 314 78 442	36 582 38 135	12 510 12 741	10 144 11 431	714 - 678	16 364 16 813	16 057 15 951	7 94 8 25
984	1st quarter	59 815	51 755 50 500	76 116 75 586	35 001 35 789	12 778	11 459	222	16 656	16 301	8 06
	2nd quarter	58 351	52 829	78 170	36 722	12 634	10 553	- 102	16 712	17 235	7 85
	3rd quarter 4th quarter	60 979 64 430	55 847	82 261	39 155	12 718 12 766	11 307 12 171	190 - 361	17 233 18 530	17 191 17 831	8 15 8 58
1985	1st quarter	61 841	53 507	79 495	36 094	12 897	12 600	140	17 700	17 654	0.22
1000	2nd quarter	60 942	52 860	78 642	36 575	12 678	12 600 10 312	142 621	17 762 18 456	17 700	8 33 8 08
	3rd quarter	63 381	54 756	80 914	38 483	12 629	11 338	370	18 094	17 533	8 62
	4th quarter	66 168	57 232	83 972	40 809	12 789	12 078	- 529	18 825	17 804	8 93
1986	S 1st quarter	63 414	54 894	80 645	37 491	12 947	12 328	635	17 244	17 231	8 52
	2nd quarter	61 937	53 587	80 772	38 459	12 670	10 577	87	18 979	18 835	8 35
	3rd quarter	64 644	55 802	83 924	40 540	12 923	11 612	32	18 817	19 280	8 84
	4th quarter	68 410	59 150	87 890	42 675	13 047	12 085	- 190	20 273	19 480	9 26
Sen	sonally adjuste	d DJDI	DJDH	DIAU	CAAB	DIAT	DECU	DGBA	DJDG	DJDJ	DIA
	3rd quarter	56 602	48 966	71 734	34 197	12 332					
100	4th quarter	57 209	49 757	71 959	34 347	12 175	9 472 9 416	- 300 -50	16 033 16 071	15 132 14 750	7 63 7 45
1983	2 1st quarter	57 518	49 980	72 249	34 110	12 365	9 422	575	15 777	14 731	7 53
	2nd quarter	57 197	49 635	72 493	34 232	12 324	9 722	184	16 031	15 296	7 56
	3rd quarter	56 994	49 384	71 765	34 728	12 356	10 027	- 854	15 508	14 771	7 61
	4th quarter	58 202	50 489	72 888	35 215	12 518	10 233	-1 032	15 954	14 686	7 71
198	3 1st quarter	59 519	51 739	74 666	35 346	12 559	10 354	396	16 011	15 147	7 78
	2nd quarter	58 835	51 039	74 308	35 695	12 656	10 146	-80	15 891	15 473	7 78
	3rd quarter 4th quarter	59 821 60 286	51 927 52 302	75 631 76 629	36 249 36 320	12 587 12 728	10 334 10 906	307 57	16 154 16 618	15 810 16 343	7 89 7 98
198	4 1st quarter 2nd quarter	60 733 60 369	52 658 52 210	76 894 77 361	36 270 36 791	12 614 12 736	11 008	132	16 870	16 161	8 07
	3rd quarter	60 733	52 615	78 015	36 538	12 793	11 544	- 157	16 806	16 992 17 282	8 11
	4th quarter	61 740	53 448	79 863	37 068	12 753	11 550	334	18 158	18 123	8 29
198	5 1st quarter	62 815	54 458	80 501	37 448	12 712	12 123	29	18 189	17 686	8 35
	2nd quarter	62 965	54 574	80 466	37 597	12 790	11 172	393	18 514	17 501	8 39
	3rd quarter	63 129	54 527	80 625	38 295	12 711	11 571	62	17 986	17 496	8 60
	4th quarter	63 423	54 796	81 431	38 621	12 780	11 462	120	18 448	18 008	8 62
198	6 1st quarter	64 402	55 855	82 108	38 977	12 768	11 803	534	18 026	17 706	8 54
	2nd quarter	64 210	55 546	82 364	39 610	12 780	11 485	- 141	18 630	18 154	8 66
	3rd quarter	64 458	55 627	83 623	40 280	13 003	11 804	- 268	18 804	19 165	8 83
	4th quarter	65 335	56 405	85 136	40 298	13 036	11 510	439	19 853	19 801	8 93

## Factor incomes in the gross national product

£ million

			tional product ture-based)	Net property	Residual error	Gross domestic	Factor in	comes					
		At market prices	At factor cost	income from abroad		product (income- based)	Total domestic income <sup>1</sup>	Income from employ- ment <sup>2</sup>	Gross trading profits of com- panies 1	Gross trading surplus of public corpora- tions <sup>1</sup>	Gross trading surplus of general govern- ment enter- prises <sup>1</sup>	Other income <sup>3</sup>	less Stock appreci
		DJAN	DJAM	CGOA	DJAS	DJAL	DJAU	DJAO	CIAC	ADRD	DJAQ	DJAP	DJAT
980		230 107	199 384	- 222	646	198 960	205 686	137 352	28 240	6 162	171	33 761	6 726
981		255 144	219 068	949	1 431	216 688	222 755	148 180	28 654	7 821	209	37 891	6 067
982		277 100	236 321	959	-1 167	236 529	240 874	158 426	31 791	9 389	180	41 088	4 348
983		303 241	260 437	2 420	- 406	258 423	263 524	170 058	39 017	9 948	36	44 465	5 101
984 985		323 943 354 416	279 193 305 305	4 145 2 937	-4 436 -3 124	279 484	284 867 308 798	180 395 195 567	47 048 52 087	8 336 7 106	-81 264	49 169 53 774	5 388 3 306
986		377 634	322 915	4 256	-4 337	305 492 322 996	325 089	210 901	46 915	8 254	106	58 913	2 093
		211 004	922 010	4 200	-4 997	322 390	920 000	210 301	40 010	0 201	100	00 010	2 000
	djusted												
961	3rd quarter		55 404 57 851	346 92	364 - 274	54 694 58 033	55 953 59 475	37 708 38 379	7 062 8 676	1 536 2 579	61 40	9 586 9 801	1 256
000													
962	list quarter		56 115	-7	- 119	56 241	57 709	38 385	6 540	2 687	65	10 032	1 464
	2nd quarter 3rd quarter		57 021 59 700	214 372	-1 882	58 689	59 502 60 129	39 401 40 070	7 871 7 864	2 004 1 826	54 20	10 172	813
	4th quarter		63 485	380	-5 839	59 333 62 266	63 534	40 570	9 516	2 872	41	10 349 10 535	1 26
003	1st quarter	73 700	63 384	769	306	62 309	63 640	41 046	8 909	2 965	-8	10 728	1 33:
963	2nd quarter		61 203	206	-2 076	63 073	64 499	42 143	9 067	2 316	1	10 972	1 42
	3rd quarter		66 775	990	982	64 803	65 943	43 058	9 892	1 735	21	11 237	1 14
	4th quarter		69 075	455	382	68 238	69 442	43 811	11 149	2 932	22	11 528	1 20
084	1st quarter	78 099	67 422	833	-1 054	67 643	69 178	43 637	10 860	2 855	-9	11 835	1 53
001	2nd quarter		66 611	883	-2 137	67 865	69 310	44 464	10 816	1 912	-22	12 140	1 44
	3rd quarter		70 284	1 217	- 992	70 059	70 932	45 383	11 650	1 458	0	12 441	87
	4th quarter		74 876	1 212	- 253	73 917	75 447	46 911	13 722	2 111	-50	12 753	1 53
985	1st quarter	84 811	73 724	975	- 461	73 210	75 195	46 963	13 534	1 503	161	13 034	1 98
	2nd quarter		73 439	729	-2 519	75 229	75 649	48 381	12 325	1 671	-13	13 285	42
	3rd quarter		77 348	1 049	- 300	76 599	76 988	49 676	12 156	1 559	43	13 554	38
	4th quarter	94 200	80 794	184	156	80 454	80 966	50 547	14 072	2 373	73	13 901	51
986	1st quarter		79 007	810	- 242	78 439	78 557	50 752	10 969	2 530	49	14 257	11
	2nd quarter		77 230	942	-2 589	78 877	79 137	52 208	10 411	1 947	9	14 562	26
	3rd quarter		80 978 85 700	1 356 1 148	-1 238 - 268	80 860 84 820	81 283 86 112	53 315 54 626	11 634 13 901	1 395 2 382	46	14 893 15 201	1 29
iea	sonally adju	DJBG	DJBF	ATMED	DIDE	DIDE	DIAD	DIAC	CLAD	4000	DIAG	DIAR	D.101
				AIMD	DJDS	DJBE	DIAD	DIAC	CIAD	ADRO	DJAQ	DJAP	DJC
1961	1 3rd quarter 4th quarter		54 742 56 418	235 231	- 532 - 576	55 039 56 763	56 576 58 294	37 424 38 203	7 456 8 106	2 049	61 40	9 586 9 801	1 53 1 53
									0 100			9 601	1 00
1982	2 1st quarter		56 952	- 128	370	56 710	57 715	38 814	6 521	2 283	65	10 032	1 00
	2nd quarter		58 545 59 129	305 278	- 900 - 954	59 140 59 805	60 068 60 896	39 447 39 796	8 152 8 264	2 243 2 467	54	10 172	92
	4th quarte		61 695	504	317	60 874	62 195	40 369	8 854	2 396	20 41	10 349 10 535	1 09
100	3 1st quarter	74 604	63 975	621	715	00.000	00 540	41 401	0.070	0.400			
	2nd quarter		63 021	246	- 935	62 639 63 710	63 547 65 248	41 461 42 206	8 878 9 456	2 488 2 613	-8 1	10 728 10 972	90 1 53
	3rd quarte		66 230	942	-47	65 335	66 769	42 799	10 396	2 316	21	11 237	1 43
	4th quarte	- 90 101	67 211	611	- 139	66 739	67 960	43 592	10 287	2 531	22	11 528	1 22
198	4 1st quarter	79 377	68 364	782	- 461	68 043	69 142	44 035	10 869	2 412	-9	11 835	1 09
	2nd quarter	79 487	68 515	872	- 982	68 625	70 188	44 546	11 344	2 180	-22	12 140	1 56
	3rd quarte		69 905	1 166	-1 877	70 616	71 769	45 136	12 184	2 008	0	12 441	1 18
	4th quarte	r 83 857	72 409	1 325	-1 116	72 200	73 768	46 678	12 651	1 736	-50	12 753	1 56
198	5 1st quarter		74 748	931	138	73 679	75 216	47 363	13 531	1 127	161	13 034	1 53
	2nd quarter		75 414	708	-1 394	76 100	76 639	48 486	12 972	1 909	-13	13 285	55
	3rd quarte		77 021	1 121	-1 232	77 132	77 821	49 427	12 636	2 161	43	13 554	68
	an quarte	91 013	78 122	177	- 636	78 581	79 122	50 291	12 948	1 909	73	13 901	54
198	6 1st quarte		79 962	804	131	79 027	78 706	51 177	11 246	1 977	49	14 257	- 32
	2nd quarte			880	-1 300	79 773	80 146	52 325	11 009	2 241	9	14 562	37
	3rd quarte			1 330	-1 779	81 282	81 968	53 053	11 974	2 002	46	14 893	68
		THE REAL PROPERTY.	82 767	1 242	-1 389	82 914	84 269	54 346	12 686	2 034	2	15 201	1 35

Before providing for depreciation and stock appreciation.
 Wages and salaries, forces' pay and employers' contributions.
 Income from rant and self-employment and the imputed charge for consumption of non-trading capital.

#### 1.3 Index numbers of output at constant factor cost

1980=100

980 weights	Gross domestic product <sup>1</sup>	Agricul-	Production	Distribution.	Transport	Other	Total
980 weights	produce	forestry and fishing	and construc- tion <sup>2</sup>	hotels and catering; repairs	and communi- cation	services	services
	1 000	22	424	128	72	354	554
	DSAE	CKAP	DVJN	CKAQ	CKAR	CKAS	CKCE
975	91.8	81.9	93.5	97.5	92.5	87.9	90.8
976	93.7	75.3	95.9	98.5	91.9	91.0	92.8
977	96.3	85.1	99.9	97.9	94.6	92.6	94.1
978	99.6	91.5	103.4	103.6	96.9	94.7	97.1
979 980	102.8 100.0	90.1 100.0	106.9 100.0	106.6 100.0	101.3	97.5	100.1
981	98.4	102.6	95.6	98.1	100.0 100.2	100.0 101.1	100.0 100.3
982	100.0	111.2	97.4	99.9	99.3	102.8	101.7
983	103.1	106.1	100.9	103.4	102.3	105.7	104.7
984	106.4	121.3	102.5	108.2	106.3	109.6	106.8
985	110.4	117.1	106.8	112.0	112.3	113.2	112.8
986	113.6	120.6	108.7	116.7	116.3	117.4	117.1
leasonally Adjus	ited						
975 4th quarter	91.7	80	93.1	96	91	89	91.0
976 1st quarter	92.5	76	94.4	97	90	90	91.8
2nd quarter	93.3	73	95.3	99	91	91	92.6
3rd quarter 4th quarter	93.4 95.5	74 78	95.0 98.8	99 99	92 94	91 92	93.0 93.9
1977 1st quarter	96.2	82	100.2	98	95	92	93.8
2nd quarter	95.7	84 86	99.8 99.5	96	93	92	93.2
3rd quarter 4th quarter	96.4 97.0	88	100.0	98 99	95 95	93 94	94.4 95.0
1978 1st quarter	97.6	90	100.6	101	97	94	95.7
2nd quarter	99.5	92	104.0	103	97	94	96.5
3rd quarter	100.6	93	104.7	105	96	95	97.7
4th quarter	100.9	92	104.4	106	98	96	98.4
1979 1st quarter	100.4	90	104.1	104	95	96	98.0
2nd quarter	104.2	88	109.0	111	103	97	101.2
3rd quarter	103.0	89	107.2	104	104	98	100.2
4th quarter	103.6	93	107.4	107	103	98	101.0
1980 1st quarter	102.6	97	105.2	104	103	99	100.8
2nd quarter	100.6	100	101.4	101	101	100	100.2
3rd quarter		101	98.3	98	98	100	99.6
4th quarter	97.7	101	95.1	97	97	101	99.3
1981 1st quarter	97.7	101	94.7	98	99	101	99.9
2nd quarter	97.9	101	94.9	98	99	101	100.1
3rd quarter		103	96.3	99	101	101	100.7
4th quarter	99.0	105	96.6	97	102	102	100.5
1982 1st quarter	99.1	109	96.0	99	99	102	101.2
2nd quarter	99.9	112	97.7	99	100	102	101.2
3rd quarter		113	98.2	100	98	103	101.7
4th quarter	100.7	111	97.6	101	100	104	102.6
1983 1st quarter	101.6	106	99.3	102	101	104	103.3
2nd quarter	102.0	104	99.3	102	102	105	104.0
3rd quarter		105	102.0	104	103	106	105.3
4th quarter	105.0	110	103.1	105	104	107	106.3
1984 1st quarter		117	103.0	106	104	108	107.1
2nd quarter	105.8	123	101.9	108	105	109	108.1
3rd quarter		124	102.1	109	107	110	109.5
4th quarter	107.6	121	103.0	111	109	111	110.6
985 1st quarter		118	105.4	111	111	112	111.7
2nd quarter		116	107.9	111	112	113	112.4
3rd quarter		117	106.8	112	112	114	113.1
4th quarter	111.3	118	107.3	113	113	114	114.1
1986 1st quarter		120	107.5	114	114	115	114.7
2nd quarter		120	108.1	116	116	117	116.4
3rd quarter		121	109.7	118	116	118	118.1
4th quarter	115.2	121	109.7	119	118	119	119.1
1987 1st quarter	115.7						119.5

Estimates of the gross domestic product obtained from statistics of expenditure are given in Table 1.1
 Revised definition comprising Divisions 1 to 5 of the Standard Industrial Classification Revised 1980. Any differences between this column and the data in Table 7.1 arise because the latter may be based on more

# 1.4

## Personal income, expenditure and saving

£ million

	Persona	l income h	before tax	1		United King-	Social	Other	Total	Con-	Balance (personal		Real	index of real
	Total <sup>3</sup>	Wages salaries and forces' pay		Current grants from general govern-	personal	dom taxes on income (pay- ments)	contri-	transfer		expen- diture <sup>4</sup>	saving) 3 8		dis- posable income at 1980 prices <sup>6</sup>	persona dispos- able income (1980 =
				ment										100)
1980	AILA 202 371							AIJC 1 302				AIIM 15.1		
1961	222 681											13.4		
1982	243 214								192 136			12.9		98
1983	262 021		23 439								24 027		162 507	
1964 1985	281 366												166 951	
1986	305 113 329 623	183 954											171 540 178 849	
Unadjusted														
1981 3rd quarter	56 715	32 468	5 240	7 725	11 286	7 589	4 092	378	44 665	39 064	5 601	12.5	39 429	97
4th quarter	57 493	33 033	5 346	8 214	10 899	7 568	4 223	353	45 351	41 308	4 048	8.9	39 391	97.
1982 1st quarter	59 313											16.7		
2nd quarter	59 997											15.2		
3rd quarter 4th quarter	61 553 62 353											7.8		
1983 1st quarter	63 163	2 35 457	5 581	9 632	12 484	8 532	4 804	398	49 428	42 813	6 615	13.4	39 483	97
2nd quarter	64 511											14.2		
3rd quarter	66 52											10.8		
4th quarter	67 81	2 37 788	6 021	10 213	13 788	8 473	5 418	439	53 482	49 001	4 474	8.4	41 608	103
1984 1st quarter	67 92											13.5		
2nd quarter	69 03											13.0		
3rd quarter 4th quarter	70 07											11.2		
1985 1st quarter	73 06	5 40 797	6 160	11 296	14 804	9 251	5 757	461	57 590	49 871	8 7718	13.4	41 672	103
2nd quarter	75 43											14.3		
3rd quarter	77 00					9 813	6 220	466				10.3		
4th quarter	79 60	6 43 933	6 61	12 016	17 043	10 244	6 206	465	62 69	57 73	9 4 952	7.5	9 44 301	109
1986 1st quarter	79 20											13.2		
2nd quarter 3rd quarter	81 87 83 46											13.8		
4th quarter	85 08											7.1		
Seasonally adjus	ited Allo	Q ALJE	AIII	t Alla	AIIT	JIIA	AIIV	AIJO	AIIW	/ AIII	L AAUU	Allz	CFAF	CF/
1981 3rd quarter	56 15											12.0		
4th quarter	57 56	5 32 886	5 31	7 8 234	11 12	8 7 42	1 4 200	353	45 58	8 39 72	3 5 865	12.1	9 39 400	97
1982 1st quarter	59 45											14.3		
2nd quarter	60 67											14.0		
3rd quarter 4th quarter										7 43 56		11.0		
1963 1st quarter	63 30	2 35 81	4 5 64	7 9 540	12 30	1 8 30-	4 4 85	390	8 49 74	9 44 27	5 5 474	11.0	0 39 71	7 98
2nd quarter	64 98											12.		
3rd quarter	66 21							9 430	52 18	1 46 33	6 5 845	11.3	2 40 82	3 101
4th quarter	67 51	9 37 60	7 5 98	5 10 170	13 75	1 8 30	9 5 39	43	9 53 38	1 46 97	8 6 403	12.0	0 41 27	1 102
1984 1st quarter	68 31											11.		
2nd quarter 3rd quarter	69 28 69 91											10.1		
4th quarter												14.		
1985 1st quarter	73 68	5 41 13	9 6 22	4 11 15	2 15 17	0 9 18	1 5810	0 46	1 58 23	3 51 67	9 6 554	11.	3 42 19	7 104
2nd quarter	75 41			1 11 45	0 15 47	6 9 32	0 6 093	2 46	5 59 53	5 52 37	3 7 162	12.	0 42 73	B 108
3rd quarter												10.		
4th quarter	79 13	3 43 71	9 6 57	2 11 98	9 16 85	3 9 98	6 6 17:	2 46	62 51	0 55 14	3 7 367	11.	8 43 78	1 10
1986 1st quarter	80 33											11.		
2nd quarter 3rd quarter	81 64 83 05											11.		
4th quarter												11.		
-m quarter	04 00	41.00	0 04	4 12 10	1104	10 90	0 04	49	00 03	0 09 26	. 1016	11.	. 40 91	0 1

<sup>1.</sup> Before providing for depreciation and stock appreciation.
2. Equals total personal income before tax less payments of taxes on income, social security, contributions and other current transfers.
3. Before providing for depreciation, stock appreciation and additions to tax reserves.
4. This table is revised and brought up to date in the January, April, July and October issues. In the March, June September and December issues Table 1.5 may show more up-to-date figures for consumers' expenditure than those shown here.

8. Bessentantian approximate a provide of table approach dispussely income.

 <sup>5.</sup> Personal saving as a percentage of total personal disposable income.
 6. Personal disposable income revalued by the implied consumers' expenditure deflator (1980 = 100).

# 1.5 Consumers' expenditure

£ million

			Durab	le goods	5			Other go	oods							Services	
		Total consu- mers' expend- iture	Total	Cars, moto cycle and other vehic	s f	furnit- ire and loor over- ngs		Food (house- hold expend- iture)	Beer	Other alcohol- ic drink	Tobs- cco	Cloth- ing other than foot- wear	Foot- wear	Energy prod- ucts	Other goods	Rent, rates and water charges	Other services
At cu	rrent price	15															
1981		152 84			556	3 548											39 361
1982		167 38			223	3 701											
1983		182 60 195 34			754 779	3 968											
1984 1985		213 23			265	4 140											
1986		231 63			395	4 61											
linad	justed	AII	E AI	IL O	CDT	OCDU	CCDV	CCDV	CCDS	CCDY	y CCD	Z CCE	A CCE	B OCE	C OCEI	OCE	E CCEI
	-				492	1 01											
	1st quarter 2nd quarter				359	92											
	3rd quarter				463	993											
	4th quarte		5 48	99 1	465	1 20											
1085	1st quarter	49 87	8 52	85 2	756	1 06	9 146	7 05	4 1 86	0 131	1 168	33 2 45	3 54	9 5 28	4 4 88	6 6 50	3 13 016
-000	2nd quarter				510	99											
	3rd quarte				276	1 05	6 1 49						0 69	9 3 98	2 5 50		
	4th quarte				723	1 23								2 5 08			
1986	1st quarter	54 27	3 57	02 2	955	1 10	1 164	6 7 52	9 1 93	8 1 37	7 1 78	8 2 70	9 57	5 571	4 5 29	9 7 08	3 14 58
	2nd quarter		0 54	115 2	873	1 03						76 3 03	6 73	3 4 12	1 5 75		
	3rd quarte				667	1 11											
	4th quarte	r 61 95	7 57	118 1	900	1 36	1 2 45	7 8 38	1 2 30	6 2 75	6 195	27 4 50	5 89	7 4 89	1 7 65	8 760	5 15 313
Reva	dued at 198																
		CCB			CBJ	CCBI											
1981		137 22	0 13 6	89 6	523 681	3 38						71 8 10 28 8 33					
1982		143 61			958												
1984		146 66			565												
1985		151 96			039												
1986		159 16			401												
Una	djusted																
1984	1st quarte	r 35 00	1 4:	357 2	2 215	88	5 1 25	7 5 58	0 1 12	5 94	0 10	03 193	6 40	0 3 27	7 3 47	0 421	6 8 72
	2nd quarte		19 3	931 2	013							64 2 15	2 51	2 59			
	3rd quarte				2 099			9 5 66	9 1 30			84 2 25				6 4 24	5 10 13
	4th quarte	r 39 1	55 4	128 1	238	1 01	5 187	5 5 90	3 1 24	6 1 84	15 9	92 3 14	19 62	28 3 06	7 4 78	2 4 25	5 9 16
1985	1st quarte				2 234				4 1 12	8 96		57 2 12					
	2nd quarte				954							49 2 37					
	3rd quarte				522							61 2 42 70 3 32					
1986	1st quarte				2 230							32 2 26					
	2nd quarte 3rd quarte		10 5		2 133 2 663							28 2 55 28 2 64		17 2 83 19 2 62			
	4th quarte				375					3 194		37 3 68		56 3 25			
Sans	onally adj	nated															
	,	CA	B CC	BW C	CBX	CCB	Y CCE	z ccc	A CCC	B CCC	xc 000	CD CCC	E CCC	CF CCC	G CCC	M CCC	N CCC
1984	1st quarte	r 36 2	70 4	096	1 907	88	2 130	7 5 7	59 1 23	18 1 23	37 10	18 2 20	88 49	91 286	37 3 84	12 4 21	6 9 21
	2nd quarte		91 4	233 2	2 007	87	2 1 3	4 5 7	32 1 23	18 1 26	84 9	74 2 34		18 28	12 3 97	77 4 23	32 9 44
	3rd quarte				1 767							78 24		25 2 75			
	4th quarte	er 37 0	88 4	255	1 884	85	8 14	3 57	16 1 23	1 26	68 9	73 2 4	58 5	31 2 8	52 4 03	37 4 28	55 9 48
1985	1st quarte	r 37 4			1 948							69 25		30 2 93			
	2nd quarte	r 37 5			1 946							62 25		35 2 95			
	3rd quarte				2 118							56 2 5		34 2 95			
	4th quarte	er 38 6	21 4	558	2 026	88	16	6 58	64 1 25	9 1 35	900	50 2 5	50 5	29 2 9			10 04
1986	1st quarte				1 951							42 26		38 3 10			
	2nd quarte				2 118							41 27		48 3 0			
	3rd quart				2 232							24 28		47 3 00 52 3 00			
	ath quart	er 40 2	95 D	015	2 100	91	19	78 59	65 1 25	56 1 33	32 8	18 28	49 0	06 30	70 4 0	08 4 34	TO UL DE

<sup>1.</sup> Including the adjustments for international travel, etc. and final expenditure by private non-profit making bodies.

1.6

Value of physical increase in stocks and work in progress

	-	41	ш	-	

	All indus-	Energy	Manufa	cturing	(revised	definitio	m)						Distrib	utive tra	des Othe
	tries	water	Total <sup>1</sup>	Analysi	s by indu	ustry gro	ир			Analysis	by type	of asset	Whole-	Retail 3	tries
		supply		Metals	Chemi- cals and man- made fibres		Food drink and tobacco					in Fin- ss ished goods	2		
look value of tocks and work in rogress at end-								0.440							10.740
December 1985 <sup>4</sup>	90 044	6 072	41 776	2 329	3 900	21 887	5 715	2 449	5 496	12 434	16 310	13 032	13 306	10 150	18 740
it current prices	DHBF	DHBU	DHBA	DGBR	DGBS	DGBT	DGBU	DGBV	DGBW	DHCO	DHDE	DHCT	DHBG	DHBE	DHBW
980	-2 844	202		- 212	- 361	- 834	- 248	- 291	- 376	-1 251	- 714	- 357	- 392	- 433	100
981	-2 810	- 466		- 269	- 127	- 521	- 270	-98	- 281	-1 033	-42	- 491	- 260	146	- 665
982 983	-1 306 651	-31 - 134	-1 291 - 204	- 218 -75	-1 33	- 678 155	-90 - 266		- 217 -59	- 543 - 307	- 561 198	- 187 -96	-68 -21	-15 -30	1 040
1984	- 360	-1 109		37			- 200		2	22	93	203	-67	464	34
1985	545	-36		90			-75		- 186	- 170	- 398	-84	- 264	395	1 101
986	844	- 159		-82			- 105		-32	- 145	-9	- 172	-1	596	735
1983 3rd quarter 4th quarter	868	340					-82 69		-55 44	-15 71	157 - 282	- 731 299	394 - 434	196 -18	527 - 138
						***			-	101	100	200		-	
1984 1st quarter 2nd quarter	187 - 153						- 106		32 30	- 121 35	106 193	- 113	135 - 210	260 -47	118
3rd quarter	281								-30	204	107	- 467	409	-75	129
4th quarter	- 675								-30	-96	- 313	445	- 401	326	- 272
985 1st quarter	104								-20	- 112	- 173	234	20	243	235
2nd quarter	788								-29	-23	199	354	1	- 206	472
3rd quarter 4th quarter	- 744								-57 -80	- 183	- 638	- 771 99	196 - 481	164 194	351
1986 1st quarter	793	- 471	11	-19	47	- 201	32	77	75	-68	-91	170	545	375	333
2nd quarter	197								11	6	157	154	- 392	-32	
3rd quarter	17	150	- 468	-65	-35	- 195			-51	104	138	- 710	93	58	184
4th quarter	- 163		- 187	-59	-10	92	-81	-63	-67	- 187	- 213	214	- 247	195	-86
Revalued at 1980	prices														
Value of stocks and work in progress at end-															
December 1985 <sup>4</sup>	66 844	3 738	31 173	2 320	3 523	15 164	4 269	2 054	3 844	9 682	11 646	9 845	9 586	7 622	14 728
	DGBA	DHBQ	DHBM	DGBX	DGBY	DGBZ	DGCA	DGCB	DCCC	DGAX	DGAY	DGAW	DHBO	DHBN	DHBI
1980	-2 844								- 376	-1 251	- 714	- 357	- 392	- 433	
1981 1982	-2 490 -1 127									- 993 - 485	-48	- 476	- 218	131	- 510
1983	680									- 256	- 472 181	- 157 -57	-5 -37	-31	
1984	-51									21	109		-20	382	
1985 1986	604 564	1 28	- 488	74	1 13	- 448	-53	71	- 138	- 125 - 110	- 289 -38	-71	- 157 47	295 448	92
Seasonally adjus	sted														
1983 3rd quarter 4th quarter										- 125 123	37 -16		27 -60	153 26	
1984 1st quarter	13:	2 - 253	2 100	5 1:	1 4	1 38	3 8	8 9	-2	-24	62	67	94	er e	18
2nd quarter	- 36									-24	54		-73		
3rd quarter										49	3		32		
4th quarter											-10		-3		
1985 1st quarter										-8			-60		
2nd quarter								2 34		-42			74		
3rd quarter 4th quarter													- 133 -38		
1986 1st quarter						6 - 23		0 18	20	31	- 112	-95	309	112	42
2nd quarter			8 6	8	7	4 2	5 1	4 15	2	-23	13	78	- 185		
3rd quarter											13	-46	- 197		5 1
4th quarter	43	9 14	9 -9	9 -3	5 1	7 7	5 - 10	5 -20	-32	- 100	48	-47	120	166	10

Differences between totals and the sum of constituent parts of manufacturing are due to rounding.
 Classes 61-63 excluding activity heading 6148 - motor vehicles and accessories.
 Classes 64-65 excluding activity headings 6510 and 6520 - motor vehicles and accessories and filling stations.
 Seasonally unadjusted stock levels.

Sources: Central Statistical Office Department of Trade and Industry

# 1.7 Gross domestic fixed capital formation Analysis by sector and by type of asset

£ million

	Total	Private sector <sup>1</sup>	General govern-	Public	Vehicles ships and	Plant	Dwellings	- 2	Other new
		sector	ment <sup>1</sup>	corpora- tions 1	aircraft	machinery	Private	Public	buildings and works
At current prices	DFDC	DFDG	AAYE	AAAK	DFEJ	DFCX	DFDF	DFDH	DFCT
1980	41 774	29 641	5 498	6 635	4 577	14 978	6 116	2 559	13 544
1981	41 638	30 343	4 568	6 727	3 841	15 079	6 174	1 958	14 586
1982	44 647	33 350	4 254	7 043	4 291	16 383	6 429	2 071	15 473
	48 812	35 308	5 680	7 824					
1983					4 524	17 977	7 529	2 692	16 090
1984	55 577	41 643	6 542	7 392	5 694	20 400	9 043	2 745	17 695
1985	60 068	47 774	6 576	5 718	6 582	23 324	9 488	2 527	18 147
986	64 017	51 146	7 419	5 452	6 325	24 156	11 463	2 636	19 437
1984 Let amendes	13 668	9 075	2 357	2 236	1 467	4 864	1 764	994	4 579
1984 1st quarter	12 706	9 945	1 063						
2nd quarter				1 698	1 153	4 621	2 365	494	4 073
3rd quarter	13 960	10 667	1 540	1 753	1 409	5 041	2 460	629	4 421
4th quarter	15 243	11 956	1 582	1 705	1 665	5 874	2 454	628	4 622
1985 1st quarter	15 922	11 840	2 253	1 829	2 227	6 268	1 861	949	4 617
2nd quarter	13 271	10 933	1 071	1 267	1 368	4 885	2 463	434	4 121
3rd quarter	14 795	11 853	1 590	1 352	1 486	5 604	2 518	570	4 617
4th quarter	16 080	13 148	1 662	1 270	1 501	6 567	2 646	574	4 792
1986 1st quarter	16 420	11 945	2 783	1 692	1 724	6 447	1 980	1 062	5 207
2nd quarter	14 508	12 069	1 252	1 187	1 438	5 440	2 940	440	4 250
3rd quarter	16 134	13 244	1 612	1 278	1 500	5 816	3 310	551	4 957
4th quarter	16 955	13 888	1 772	1 295	1 663	6 453	3 233	583	5 023
Revalued at 1980 pr									
	DFDM	DFDQ	DFDS	DFCZ	DPEH	DFCY	DFDP	DFDR	DFCU
1980	41 774	29 641	5 498	6 635	4 577	14 978	6 116	2 559	13 544
1981	37 844	27 739	4 060	6 045	3 549	13 901	5 454	1 720	13 220
1982	39 404	29 482	3 788	6 134	3 653	14 119	5 457	1 827	14 348
1983	41 740	29 966	8 174	6 600	3 750	14 772	6 075	2 342	14 801
1984	45 490	33 675	8 790	6 025	4 369	16 064	6 616	2 251	16 190
1985 1986	46 328 46 602	36 204 36 282	5 613 6 170	4 511 4 150	4 680 4 170	17 388 17 216	6 415 7 263	1 994 2 025	15 851 15 928
Unadjusted 1984 1st quarter	11 459	7 524	2 101	1 834	1 160	3 897	1 361	829	4 212
2nd quarter	10 553	8 206	951	1 396	902	3 665	1 782	408	3 796
3rd quarter	11 307	8 518	1 362	1 427	1 071	3 932	1 757	512	4 035
4th quarter	12 171	9 427	1 376	1 368	1 236	4 570	1 716	502	4 147
1985 1st quarter	12 600	9 236	1 929	1 435	1 623	4 795	1 304	755	4 123
2nd quarter	10 312	8 362	935	1 015	993	3 659	1 672	344	3 644
3rd quarter	11 338	8 918	1 352	1 068	1 033	4 128	1 697	449	4 031
4th quarter	12 078	9 688	1 397	993	1 031	4 806	1 742	446	4 053
1986 1st quarter	12 328	8 731	2 302	1 295	1 158	4 651	1 311	827	4 381
2nd quarter	10 577	8 613	1 060	904	955	3 893	1 883	339	3 507
3rd quarter	11 612	9 275	1 358	979	982	4 111	2 081	421	4 017
4th quarter	12 085	9 663	1 450	972	1 075	4 561	1 988	438	4 023
Seasonally adjusted	DECU	DFEB	DFED	DFDA	DEBP	DEBO	DFEA	DFEC	DFCV
1984 1st quarter	11 008	7 939	1 453	1 616	1 043	3 773	1 615	588	3 989
2nd quarter	11 388	8 459	1 412	1 517	996	3 992	1 709	558	4 133
3rd quarter	11 544	8 560	1 466	1 518	1 133	4 138	1 685	566	4 022
4th quarter	11 550	8 717	1 459	1 374	1 197	4 161	1 607	539	4 046
1985 1st quarter	12 123	9 579	1 294	1 250	1 456	4 627	1 574	526	3 940
2nd quarter	11 172	8 659	1 382	1 131	1 121	4 018	1 590	480	3 963
	11 571	8 987	1 451	1 133	1 105	4 350	1 621	503	3 992
3rd quarter 4th quarter	11 462	8 979	1 486	997	998	4 393	1 630	485	3 956
1986 1st quarter	11 803	9 071	1 617	1 115	1 025	4 441	1 614	580	4 143
			1 545	1 012	1 085	4 266	1 796	485	3 853
2nd quarter	11 485	8 928							4 004
3rd quarter	11 804	9 289	1 471	1 044	1 033	4 298	1 991	478	
4th quarter	11 510	8 994	1 537	979	1 027	4 211	1 862	482	3 928

1. Including transfer costs of land and buildings.

## Gross domestic fixed capital formation Analysis by industry group

£ million

	Total	Extraction of mineral oil and natural gas	All other energy and water supply		Distribution hotels and catering repairs	Transport and communi- cation <sup>1</sup>	Financial and business services etc.	Other sindustries and services <sup>2</sup>	Dwellings	Transfer cost of land and buildings
At current prices	DFDC	DFDE	DFEK	DFDD	DFDJ	DFDI	DFEL	DFEM	DFDK	DFBH
980	41 774	2 399	3 290	6 478	3 239	3 879	5 690	6 450	8 675	1 674
961	41 638	2 891	3 687	5 318	3 225	3 359	6 553	6 507	8 132	1 966
982	44 647	3 030	3 796	5 480	3 579	3 212	7 217	7 572	8 500	2 261
983	48 812	2 894	4 158	5 854	3 774	3 674	7 451	8 068	10 221	2 718
984	55 577	3 118	3 659	7 341	4 511	4 516	8 909	8 836	11 788	2 899
965	60 068	2 777	3 856	7 950	5 189	5 148	10 781	9 246	12 015	3 106
986	64 017	2 544	4 089	8 334	5 578	5 141	10 782	9 802	14 099	3 648
Jnadjusted										
984 1st quarter	13 668	705	1 050	1 682	1 026	1 109	1 921	2 714	2 758	703
2nd quarter	12 706	886	826	1 663	1 014	907	2 062	1 803	2 859	686
3rd quarter	13 960	773	869	1 803	1 206	1 112	2 233	2 119	3 089	756
4th quarter	15 243	754	914	2 193	1 268	1 388	2 693	2 200	3 082	754
1985 1st quarter	15 922	622	1 082	1 922	1 225	1 691	3 131	2 754	2 810	685
2nd quarter	13 271	708	858	1 771	1 176	1 064	2 143	1 893	2 897	761
3rd quarter	14 795	748	946	1 922	1 370	1 153 1 240	2 484 3 023	2 249 2 350	3 088 3 220	835 825
4th quarter	16 080	699	970	2 335	1 418					
1986 1st quarter	16 420	549	1 211	2 053	1 272	1 443	3 000	3 108	3 042	742
2nd quarter	14 506	667	863	1 922	1 320	1 083	2 420	2 018	3 380	835 1 026
3rd quarter	16 134	713	975	2 047	1 453	1 286	2 440	2 333	3 861	
4th quarter	16 955	615	1 040	2 312	1 533	1 329	2 922	2 343	3 816	1 045
Revalued at 1980	prices									
	DFDM	DFDO	DFEN	DFDN	DFDU	DFDT	DFEO	DFEP	DFDV	DFDW
1980	41 774	2 399	3 290	6 478	3 239	3 879	5 690	6 450	8 675	1 674
1981	37 844	2 680	3 311	4 865	2 972	3 042	6 109	5 906	7 174	1 78
1982	39 404	2 763	3 283	4 704	3 180	2 777	6 582	6 791	7 284	2 040
1983	41 740	2 584	3 457	4 780	3 284	3 068	6 776	7 167 7 730	8 417 8 867	2 324
1984	45 490	2 798	2 941	5 762	3 783	3 572	7 713 8 770	7 690	8 409	2 309
1985 1986	46 328 46 602	2 335 2 001	2 977 3 044	5 852 5 818	4 109 4 191	3 877 3 702	8 407	7 776	9 288	2 378
Unadjusted										
1984 1st quarter	11 459	635	848	1 347	871	896	1 703	2 408	2 190	56:
2nd quarter	10 553	799	670	1 316	865	730	1 830	1 588	2 190	56
3rd quarter	11 307	695	700	1 405	1 009	872	1 908	1 846	2 269	600
4th quarter	12 171	669	723	1 694	1 038	1 074	2 272	1 888	2 218	59
1985 1st quarter	12 600	546	842	1 456	987	1 258	2 568	2 346	2 059	53
2nd quarter	10 312	609	668	1 318	945	816	1 777	1 588	2 016	57
3rd quarter		624	724	1 405	1 088	866	2 019	1 855	2 146	61
4th quarter		556	743	1 673	1 089	937	2 406	1 901	2 188	58
1986 1st quarter	12 328	447	907	1 447	963	1 056	2 352	2 501	2 138	51
2nd quarter	10 577	526	648	1 348	1 001	778	1 901	1 602	2 222	55
3rd quarter	11 612	552	727	1 421	1 087	925	1 901.	1 843	2 502	65
4th quarter	12 085	476	762	1 602	1 140	943	2 253	1 830	2 426	65
Sessonally adju	sted									
	DECU	DFDZ	DFEQ	DECV	DFEF	DFEE	DFER	DFES	DFEG	DEC
1984 1st quarter		715	742	1 384	909	806	1 663	1 989	2 203	59 57
2nd quarter		733	746	1 425	924	821	2 002	1 898	2 267	57
3rd quarte		682	727	1 449	982	946	2 015	1 916	2 251	
4th quarte	11 550	889	726	1 504	968	999	2 033	1 927	2 146	57
1985 1st quarter		634	741	1 500	1 032	1 185	2 443	1 916	2 100	57
2nd quarter	11 172	550	739	1 423	1 005	921	1 976	1 904	2 070	51
3rd quarte	11 571	610 541	752 745	1 447 1 482	1 049	926 845	2 159 2 192	1 921	2 124 2 115	5
4th quarte										
1986 1st quarte		523	810	1 482	1 005	966	2 242	2 030 1 950		51
2nd quarte			719	1 456	1 065	878	2 105			6:
3rd quarte		544	753	1 463	1 048	986	1 996 2 064	1 920 1 876		6
4th quarte	11 510	464	762	1 417	1 073	872	2 004	1 910	2 099	0

In this series capital formation in imported ships is included at the time of delivery instead
of when the expenditure takes place.
 Covers agriculture forestry and fishing construction and other service industries.

## Fixed capital expenditure in manufacturing industry (revised definition)<sup>1</sup> 1.8

£ million

									Drink an
	Total	Metals	Mineral products	Chemicals, etc.	Mechanical engineering	Electrical engineering	Vehicles	Food	Drink and tobacco
Division,									
Class or Group	2-4	21,22	23,24	25,26	31,32	33, 34,37	35,36	41 plus 420–423	424- 429
At current prices									
1980	6 479	387	444	1 039	949	568	862	621	338
1981	5 317	297	333	841	757	554	659	602	296
1982	5 479	262	362	811	729	594	660	704	297
1983	5 856	251	373	917	740	692	708	693	303
1984	7 342	380	492	996	892	934	876	896	333
1985 1986	7 950 8 370	395 397	500 495	1 322 1 383	1 020 1 118	911 974	924 942	1 011 1 070	343 358
1982 2nd quarter	1 267	46	82	194	166	138	155	176	60
3rd quarter 4th quarter	1 362 1 576	60 67	85 119	201 234	180 193	153 162	160 213	187 190	74 93
1983 1st quarter	1 277	63	80	223	165	142	145	146	66
2nd quarter	1 313	42	88	219	161	146	164	159	67
3rd quarter 4th quarter	1 458 1 808	67 79	81 124	233 243	187 227	171 233	174 225	188 201	100
1984 1st quarter	1 683	100	108	220	221	211	180	192	72
2nd quarter	1 663	72	117	249	191	220	175	209	76
3rd quarter	1 803	91	120	237	218	217	237	227	72
4th quarter	2 193	118	148	288	261	286	284	267	113
1985 1st quarter	1 923	109	120	280	238	257	245	218	83
2nd quarter	1 770	75	96	325	206	205	186	231	80
3rd quarter	1 922	95	126	323 394	241	208	205	265	93
4th quarter	2 336	116	158		335	241	288	297	87
1986 1st quarter	2 054	103	113	329	295	265	236	228	84
2nd quarter	1 923 2 048	77 90	122 122	338 333	240 256	209 243	211 207	261 282	75 105
3rd quarter 4th quarter	2 345	126	138	383	327	258	288	299	94
1987 1st quarter <sup>2</sup>	2 146								
Revalued at 1980 ;	prices								
1980	6 479	387	443	1 039	949	568	862	621	338
1981	4 865	272	304	769	692	510	605	549	269
1982	4 704	228	309	703	623	516	568	597	254
1983	4 779	206	304	758	598	575	577	557	247
1984	5 755	297	387	795	682	746	684	698	261
1985	5 850	292	369 349	1 003 1 001	723	676	677	738	259 257
1986	5 840	275	349	1 001	746	691	645	737	201
Seasonally adjusts									
1982 2nd quarter	1 173	49	76	173	155	132	148	154	57
3rd quarter 4th quarter	1 186 1 181	56 54	79 84	178 180	155 142	135 126	137 150	151 146	66 67
1983 1st quarter	1 117	50	71	199	138	121	136	131	59
2nd quarter	1 165	43	79	184	147	135	152	131	60
3rd quarter	1 207	56	71	196	154	147	140	146	60
4th quarter	1 290	57	83	180	159	171	149	149	67
1984 1st quarter 2nd quarter	1 385 1 421	67 73	94 99	188 202	172 167	169 192	155 158	166 171	62 67
3rd quarter	1 447	76	99	196	171	180	191	172	58
4th quarter	1 502	82	95	210	172	204	181	189	74
1985 1st quarter	1 498	75	101	231	172	189	197	183	68
2nd quarter	1 424	72	76	251	173	169	154	178	68
3rd quarter 4th quarter	1 447 1 481	73 72	97 95	254 268	180 199	160 159	157 169	187 190	69 55
1986 1st quarter	1 483	68	89	257	193	177	168	176	63
2nd quarter	1 455	68	92	245	189	165	167	187	59
3rd quarter	1 461	64	87	249	180	181	148	188	76
4th quarter	1 441	74	81	239	184	167	162	186	59

Totals may not be the exact sums of component items due to rounding.
 Provisional.

Source: Department of Trade and Industry

Fixed capital expenditure in manufacturing industry (revised definition)<sup>1</sup>

£ million

	Analysis by	industry SIC 196	80	Analysis by	type of asset			
	Textiles, leather and clothing	Paper, printing and publishing	Other manu- facturing industries	New building work	Vehicles	Plant and machinery	Assets leased to manu- facturers	Total including leased assets
livisian, lass or Group	43-45	47	46,48,49	2-4	2-4	2-4		
At current prices								
	007	***	405		400	4 959	890	7 700
980 1981	235 180	542 445	495 352	1 053 856	468 406	4 054	830 918	7 309 6 235
962	238	483	391	700	472	4 306	1 042	6 521
983	249	499	430	605	505	4 746	966	6 822
984	336	674	535	919	560	5 863	1 088	8 430
985	363	651	511	994	562	6 395	1 548	9 498
986	405	725	502	1 078	596	6 696	1 168	9 538
982 2nd quarter	57	97	97	157	125	985	234	1 501
3rd quarter	64	95	104	168	114	1 080	254	1 616
4th quarter	67	131	106	203	118	1 256	352	1 929
983 1st quarter	46	110	92	128	112	1 036	233	1 510
2nd quarter	62	113	91	130	125	1 057	211	1 524
3rd quarter	61	124	103	156	122	1 180	204	1 662
4th quarter	80	152	144	190	146	1 472	318	2 126
984 1st quarter	83	169	128	186	159	1 337	200	1 883
2nd quarter	81	146	125	200	144	1 319	215	1 877
3rd quarter	80	171	133	224	122	1 457	294	2 097
4th quarter	92	187	149	308	136	1 749	380	2 573
985 1st quarter	90	142	141	249	151	1 522	496	2 418
2nd quarter	85	151	130	223	134	1 414	274	2 044
3rd quarter	83	163	120	228	134	1 560	307	2 229
4th quarter	104	195	121	294	143	1 898	471	2 807
1986 1st quarter	106	167	128	248	156	1 651	488	2 542
2nd quarter	99	171	119	223	148	1 551	263	2 186
3rd quarter	93	192	126	264	160	1 625	197	2 245
4th quarter	108	195	129	343	133	1 869	221	2 566
1987 1st quarter <sup>2</sup>				273	166	1 707	251	2 397
Revalued at 1980 pri	ces							
1000	005	540	407	1.050	400	4.050	005	7.014
1980 1981	235 166	542 406	495 322	1 053 769	468 378	4 959 3 719	835 832	7 314 5 697
1982	205	367	334	657	401	3 646	896	5 600
1983	208	398	352	585	423	3 771	778	5 557
1984	267	517	419	878	438	4 439	837	6 591
1985	273	464	376	926	401	4 524	1 119	6 969
1986	293	497	349	940	393	4 508	804	6 644
Seasonally adjusted								
1982 2nd quarter	52	88	88	159	102	912	233	1 406
3rd quarter	56	84	88	162	104	920	246	1 432
4th quarter	53	96	82	163	99	920	236	1 418
1983 1st quarter	40	92	80	134	93	890	188	1 305
2nd quarter	85	99	79	138	103	923	204	1 369
3rd quarter	51	101	85	156	109	942	186	1 393
4th quarter	61	106	108	156	118	1 015	200	1 490
1984 1st quarter	68	138	105	195	123	1 067	146	1 530
2nd quarter	68	122	104	214	112	1 096	199	1 621
3rd quarter	65	133	105	223	100	1 124	258	1 705
4th quarter	66	124	106	247	102	1 153	233	1 735
1985 1st quarter	68	110	106	247	106	1 146	334	1 832
2nd quarter	67	117	98	231	97	1 096	248	1 672
3rd quarter	66	117	89	224	99	1 124	262	1 709
4th quarter	72	121	82	225	99	1 158	275	1 756
1986 1st quarter	75	126	90	233	97	1 153	296	1 779
2nd quarter	74	125	85	216	99	1 141	222	1 677
3rd quarter	71	128	89	240	110	1 112	160	1 622
				021	0.0	1 100	107	1 FAG
4th quarter	73	118	87	251	88	1 102	125	1 566

See footnote on page 13.
 Provisional.

# 1.9 Fixed capital expenditure of the construction, distribution, road transport and financial sectors (plus shipping)

£ million

	Analysis	by indus	try accord	ing to SIC	1980					Analysis	by type o	fasset	
		Distribu	tion, etc.			Finance	and busine	ess service	es Total				-
	Const- ruction	Whole- sale	Retail and repair	Hotels and catering	Road and misc. transport	Finance leasing	insura-	Business services, etc.		New building work	Vehicles	Plant and mach- inery	Shippin
ivision or lass	5	61-63	64,65,67	66	72, 76/77	81 pt	81 pt, 82	83-85	5,6,8 plus 72, 76/77				74
At current prices													
1980	467	956	1 618	662	1 363	2 158	1 421	2 110	10 754	3 558	2 743	4 454	288
1981	441	904	1 656	662	1 234	2 240	1 580		11 451	3 918	2 578	4 955	310
1982	542	1 103	1 783	691	1 211	2 700 2 483	1 770 1 966		12 547 13 124	3 959 4 182	2 975	5 614 6 030	367 219
1983 1984	595 641	1 180	1 871 2 347	722 771	1 521	3 516	2 254		15 593	4 428	3 646	7 518	528
1985	747	1 577	2 690	918	1 746	4 927	2 197		18 461	4 548	4 622	9 290	349
1986	771	1 517	3 123	1 030	2 015	4 065	2 628	4 015	19 165	5 049	4 753	9 363	114
1982 4th quarter	144	318	511	171	349	882	468	742	3 584	1 052	761	1 772	82
1983 1st quarter	118	253	429	186	315	635	455	744	3 135	1 034	713	1 388	37
2nd quarter	180	269	422	172	259	523	443	714	2 983	952	694	1 336	18
3rd quarter 4th quarter	145 153	300 358	471 550	181 183	333 397	505 819	487 581	732 811	3 154 3 852	1 033	707 798	1 415 1 891	28 136
1984 1st quarter	140	302 322	529 516	194 176	366 325	693 666	436 539	792 856	3 453 3 577	964 1 124	915 799	1 574 1 654	54 50
2nd quarter 3rd quarter	176 167	357	638	210	382	889	640	711	3 995	1 143	937	1 915	137
4th quarter	157	413	664	190	448	1 269	638	789	4 568	1 197	995	2 376	287
1985 1st quarter	190	365	623	238	441	1 850	482	801	4 989	1 033	1 404	2 553	168
2nd quarter	191	383	582	210	397	819	451	873	3 906	1 091	988	1 827	35
3rd quarter 4th quarter	188 178	403 427	744 742	222 248	425 483	930 1 327	609 655	945	4 466 5 099	1 179 1 246	1 096 1 135	2 191 2 719	64 82
	204	329	686	256	512	1 320	593	1 043	4 944	1 183	1 246	2 515	96
1986 1st quarter 2nd quarter	202	368	685	267	438	839	587	992	4 377	1 205	1 061	2 111	25
3rd quarter	187	369	843	239	499	793	701	941	4 572	1 313	1 093	2 166	18
4th quarter	178	450	911	267	567	1 112	746	1 039	5 271	1 349	1 352	2 571	-26
1987 1st quarter									4 989	1 201	1 499	2 290	
Revalued at 1980	prices												
1980	467	956	1 618	662	1 362	2 154	1 422	2 110	10 750	3 557	2 743	4 450	288
1981	411	836	1 522	610	1 127	2 079	1 462	2 569 2 556	10 617 11 292	3 610 3 782	2 391 2 531	4 616 4 980	286 313
1982 1983	464 503	964 1 003	1 585 1 638	628 641	1 067	2 374 2 124	1 655 1 834	2 815	11 675	4 035	2 433	5 208	170
1984	520	1 130	1 983	669	1 247	2 879	2 014	2 828	13 271	4 215	2 823	6 233	395
1985	569	1 198	2 161	750	1 340	3 806	1 858	3 103	14 787	4 182	3 291	7 313	262
1986	551	1 087	2 379	793	1 448	3 018	2 092	3 247	14 615	4 395	3 137	7 083	90
Seasonally adjusts	ed												
1982 4th quarter	123	246	421	158	277	618	388	665	2 898	944	625	1 329	43
1983 1st quarter	105	237	399	157	272	543	455	692	2 861	1 033	581	1 247	25
2nd quarter	143	241	402	163	253	532	454	674	2 859	966	612	1 281	46
3rd quarter 4th quarter	124 131	254 271	393 444	157 165	289 303	490 560	437 488	722 727	2 866 3 089	974 1 062	601 638	1 291 1 389	36 70
	119	270	477	160	301	528	432	723	3 011	977	689	1 345	41
1984 1st quarter 2nd quarter	134	278	482	164	302	663	542	782	3 347	1 138	659	1 551	77
3rd quarter	136	289	513	180	311	836	536	648	3 449	1 049	738	1 663	113
4th quarter	131	292	511	165	332	852	504	676	3 463	1 053	737	1 674	171
1985 1st quarter	151	313	532	185	334	1 315	449	681	3 960	1 008	935	2 017	121
2nd quarter	138	305	518	182	345	793	430	747 833	3 459 3 692	1 046	778 809	1 635 1 816	72 55
3rd quarter 4th quarter	142 139	299 280	572 538	184 198	330 331	845 854	487 492	843	3 676	1 061	769	1 845	15
1986 1st quarter	147	262	555	189	364	860	514	854	3 745	1 102	770	1 873	69
2nd quarter	136	273	576	214	348	767	522	806	3 643	1 083	765	1 794	63
3rd quarter	133	262	603	182	360	705	518	774	3 537	1 099	736	1 702	23
4th quarter	127	273	631	166	351	687	541	853	3 629	1 030	905	1 693	-60
1987 1st quarter									3 593	1 083	856	1 654	

Source: Department of Trade and Industry

# Population and vital statistics

Mid-year estimates of resident population 2.1

T			

	United K	ingdom		England	and Wales		Scotland			Northern	Ireland	
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1971	55 928	27 167	28 761	49 152	23 897	25 255	5 236	2 516	2 720	1 540	755	786
1972	56 097	27 259	28 837	49 327	23 989	25 339	5 231	2 513	2 717	1 539	758	781
1973	56 223	27 332	28 891	49 459	24 061	25 399	5 234	2 5 1 5	2 718	1 530	756	774
1974	56 236	27 349	28 887	49 468	24 075	25 393	5 241	2 519	2 722	1 527	755	772
1975	56 226	27 361	28 865	49 470	24 091	25 378	5 232	2 516	2 716	1 524	753	770
1976	56 216	27 360	28 856	49 459	24 089	25 370	5 233	2 517	2 716	1 524	754	769
1977	56 190	27 345	28 845	49 440	24 076	25 364	5 226	2 515	2 711	1 523	754	769
1978	56 178	27 330	28 848	49 443	24 067	25 375	5 212	2 509	2 704	1 523	754	770
1979	56 240	27 373	28 867	49 508	24 113	25 395	5 204	2 505	2 699	1 528	755	773
1980	56 330	27 411	28 919	49 603	24 156	25 448	5 194	2 501	2 693	1 533	755	778
1961	56 352	27 409	28 943	49 634	24 160	25 474	5 180	2 495	2 685	1 538	754	783
1982	56 306	27 386	28 920	49 601	24 143	25 459	5 167	2 489	2 677	1 538	754	784
1983	56 347	27 417	28 931	49 654	24 176	25 478	5 150	2 485	2 665	1 543	756	787
1984	56 460	27 487	28 972	49 764	24 244	25 519	5 146	2 484	2 662	1 550	760	791
1985	56 618	27 574	29 044	49 924	24 330	25 594	5 137	2 480	2 656	1 558	763	795
1986	56 763	27 647	29 116	50 075	24 403	25 672	5 121	2 475	2 646	1 567	768	798

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

Age distribution of estimated resident population at 30 June 1986

Thousands

	Resident	Population									
	United K	ingdom		England	and Wales	Wales		Scotland		Northern Ireland	
	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
All ages	56 763.3	27 647.0	29 116.3	24 403.5	25 671.9	1 369.1	1 451.9	2 475.0	2 646.0	763.3	794.5
0-14	10 798.9	5 543.5	5 255.4	4 837.3	4 583.9	276.3	261.0	502.4	477.6	204.3	194.4
5-64	37 281.0	18 676.2	18 605.6	16 495.7	16 406.9	913.2	913.9	1 689.9	1 708.5	485.6	486.8
15 and over	8 682.5	3 427.2	5 255.3	3 070.5	4 681.1	179.6	277.0	282.8	459.8	73.5	113.3
0-4	3 641.6	1 867.0	1 774.6	1 632.2	1 551.0	91.6	87.2	165.3	157.7	69.0	65.9
5-9	3 467.3	1 780.0	1 687.4	1 553.3	1 471.3	88.9	83.7	160.6	152.1	65.3	62.7
0-14	3 690.0	1 896.5	1 793.5	1 651.9	1 561.6	95.8	90.1	176.5	167.8	70.0	65.8
5-19	4 478.9	2 295.7	2 183.2	2 004.5	1 906.7	113.0	108.5	216.6	207.2	74.5	69.0
0-24	4 784.3	2 430.9	2 353.4	2 130.4	2 072.2	117.3	116.4	228.7	217.1	70.9	64.4
15-29	4 237.2	2 137.7	2 099.4	1 877.0	1 847.0	99.2	96.8	201.3	194.6	57.4	56.5
10-34	3 787.1	1 906.5	1 880.6	1 683.0	1 658.3	89.1	87.0	174.0	171.7	48.9	49.1
35-39	4 158.2	2 081.1	2 077.1	1 851.2	1 848.7	100.4	100.7	181.3	180.2	48.4	48.4
10-44	3 560.7	1 790.7	1 770.0	1 593.2	1 570.1	87.5	86.8	152.1	153.5	44.2	45.0
15-49	3 142.3	1 573.6	1 568.7	1 394.2	1 382.0	78.2	77.1	140.3	146.7	38.9	40.0
50-54	3 022.8	1 506.3	1 516.4	1 334.0	1 332.7	75.0	76.0	136.4	145.5	35.7	38.3
55-59	3 054.9	1 495.9	1 559.0	1 328.9	1 374.0	75.8	78.9	133.0	146.9	34.2	38.2
50-64	3 055.5	1 457.7	1 597.8	1 299.4	1 415.1	77.7	85.8	126.2	145.3	32.6	37.9
85-69	2 641.1	1 196.3	1 442.8	1 071.5	1 279.3	65.0	78.7	100.2	129.5	26.0	33.0
70-74	2 363.5	1 002.3	1 361.2	897.2	1 210.1	52.3	71.4	83.4	120.5	22.3	31.3
15-79	1 836.8	698.4	1 138.4	625.9	1 014.0	35.5	59.4	57.5	99.6	14.6	24.3
80-84	1 131.8	362.0	769.8	325.9	688.6	18.4	40.1	28.9	66.1	7.0	14.8
85 and over	709.3	166.1	543.2	150.0	489.0	8.4	27.3	12.7	44.0	3.6	10.0

Note: Figures may not add due to rounding.

Sources: Office of Papulation Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

#### Births and marriages 2.3

Thousands

		Live births 1					Marriages					
		United Kingdem	England an	d Wales	Scotland	Northern Ireland	United Kingdom	England and	Wales	Scotland	Northern Ireland	
			Total	Wales				Total	Wales			
980		753.7	656.2	37.4	68.9	28.6	418.4	370.0	21.1	38.5	9.9	
1981		730.8	634.5	35.8	69.1	27.3	397.8	352.0	19.8	36.2	9.6	
1982		719.2	625.9	35.7	66.2	27.0	387.0	342.2	19.0	34.9	9.9	
983		721.5	629.1	35.5	65.1	27.3	389.3	344.3	19.9	35.0	10.0	
984		729.6	636.8	35.9	65.1	27.7	395.3	349.2	19.2	36.3	10.4	
1985		750.7	656.4	36.8	66.7	27.6	393.1	346.4	19.1	36.4	10.3	
986		755.0 <sup>2</sup>	661.0 <sup>2</sup>	37.0 <sup>2</sup>	65.8 <sup>2</sup>	28.2 <sup>2</sup>		347.7 2	19.5 3	35.8 <sup>2</sup>		
983 1st		175.3	152.4	8.7	16.1	6.8	61.9	54.7	4.0	5.6	1.6	
2nd c	quarter	184.6	161.3	9.0	16.3	7.0	108.9	96.7	5.2	9.5	2.7	
3rd	quarter		163.4	9.1	16.9	7.1	140.5	124.2	6.8	12.3	4.0	
4th	quarter	174.1	151.9	8.6	15.8	6.3	78.0	68.8	4.0	7.6	1.7	
1984 1st	quarter	176.1	153.5	8.6	15.7	6.92	61.3	54.4	3.1	5.4	1.5	
2nd	quarter	180.7	157.7	8.8	15.9	7.0 2	115.0	102.1	5.5	10.1	2.9	
3rd	quarter	191.0	167.1	9.4	16.9	7.0 <sup>2</sup>	146.2	129.0	7.1	12.9	4.3	
4th	quarter	181.8	158.4	9.0	16.7	6.7 2	73.3	63.7	3.5	7.9	4.3 1.7	
1985 1st	quarter	183.3	160.4	9.0	16.0	6.9 2	57.6	51.1	2.8	5.1	1.4	
2nd	quarter	188.9	165.3	9.2	16.6	7.12	113.9	100.7	5.5	10.2	3.0 2	
	quarter		172.3	9.6	17.2	7.2 2	148.7	131.0	7.3	13.4	4.3 2	
4th	quarter	181.8	158.5	9.0	16.9	6.4 2	72.9	63.5	3.6	7.7	1.7	
1986 1st	quarter	182.4	160.0	8.9	15.5	6.9	57.3 <sup>2</sup>	50.8 <sup>2</sup>	2.92		1.5	
	quarter		169.0	9.5	17.2	7.5	111.02	98.02	5.3 2	10.2 2	2.9	
3rd	quarter		170.8	9.5	16.6	7.1 2	150.2 2	132.9 <sup>2</sup>	7.5 2	13.0 2	4.3	
4th	quarter	184.4 2	161.2 2	9.2 2	16.5 2	6.6 2		66.1 2	3.8 2	7.6 2		
1987 1st	quarter		163.3									

Figures for England and Wales relate to occurrences. Figures for Scotland and Northern Ireland relate to births registered.
 Provisional.
 Estimated from births registered in the period.

Sources: Office of Population Censuses and Surveys General Register Office (Scotland) General Register Office (Northern Ireland)

Deaths registered1

Thousands

		Total					Infants under one year					
		United	England as	nd Wales	Scotland	Northern	United	England at	nd Wales	Scotland	Northern	
		Kingdom	Total	Wales		Ireland	Kingdom	Total	Wales		Ireland	
1980		661.5	581.4	35.1	63.3	16.8	9.11	7.90	0.43	0.83	0.38	
1981		658.0	577.9	35.0	63.8	16.3	8.16	7.02	0.45	0.78	0.36	
1982		662.8	581.9	35.2	65.0	15.9	7.90	6.78	0.38	0.75	0.37	
1983		659.1	579.6	35.2	63.5	16.0	7.36	6.38	0.38	0.65	0.33	
1984		644.9 2	566.9	33.7	62.3	15.72	7.00 2	6.04	0.31	0.67	$0.29^{2}$	
1985		670.6 <sup>2</sup>	590.7	35.5	64.0	16.0 <sup>2</sup>	7.03 2	6.14	0.36	0.62	0.27 2	
1986					63.5 <sup>2</sup>					0.58 2		
1983	1st quarter	190.5	167.6	10.5	18.1	4.8	2.10	1.86	0.11	0.17	0.08	
	2nd quarter	157.5	138.3	8.4	15.3	3.9	1.79	1.54	0.08	0.15	0.10	
	3rd quarter		130.0	8.0	14.2	3.5	1.64	1.41	0.10	0.16	0.08	
	4th quarter	163.3	143.6	8.3	15.8	3.8	1.82	1.57	0.09	0.17	0.07	
1984	1st quarter	179.8 2	158.1	9.4	17.2	4.42	2.09 2	1.82	0.10	0.18	0.08 2	
	2nd quarter	161.6 2	142.0	8.4	15.6	4.12	1.69 <sup>2</sup>	1.44	0.07	0.16	0.09 2	
	3rd quarter	140.4 2	123.2	7.2	13.8	3.3 2	1.47 2	1.26	0.07	0.16	0.06 2	
	4th quarter	163.1 2	143.5	8.6	15.7	3.8 2	1.75 2	1.52	0.07	0.17	0.06 2	
1985	1st quarter	195.2 2	173.2	10.0	17.5	4.5 2	1.82 2	1.59	0.09	0.17	0.07 2	
	2nd quarter		141.4	8.6	15.3	4.02	1.74 2	1.52	0.09	0.15	0.08 2	
	3rd quarter	147.5 2	129.6	7.8	14.4	3.5 2	1.55 2	1.35	0.09	0.14	0.06 2	
	4th quarter		146.6	9.1	16.8	4.0 2	1.91 2	1.69	0.09	0.17	0.05 2	
1986	1st quarter	194.3 2	171.1 2	10.12	18.5 2	4.82	2.00 2	1.78	0.09	0.15 2	0.07 2	
	2nd quarter		141.3 2	8.62	15.6 2	4.0 2	1.79 2	1.56	0.11	0.15 2	0.09 2	
	3rd quarter		129.0 2	7.72	14.3 2	3.6 2	1.61 2	1.41	0.07	0.14 2	0.06 2	
	4th quarter	158.7 2	139.8 2	8.42	15.1 2	3.8 2	1.78 2	1.56	0.08	0.15 2	0.06 2	

Excluding stillbirths.
 Provisional.

Sources: Office of Population Censuses and Surveye General Register Office (Scotland) General Register Office (Northern Ireland)

# **Employment**

# Distribution of working population

		Unadjusted								Seasonally	adjusted
		Working	Un-	Employed	Employee	s in employ:	ment <sup>3</sup>	Self-	нм	Working	Employees
		population	employed excluding students <sup>2</sup>	labour force <sup>1 3</sup>	Total	Males	Females	employed persons (with or without employees)	Forces <sup>4</sup>	population 7 2 3	in employ- ment <sup>3</sup>
978		26 342	1 343	24 999	22 777	13 389	9 388	1 904	318	26 295	22 749
979		26 631	1 234	25 396	23 157	13 476	9 682	1 925	314	26 584	23 130
980	At June	26 841	1 513	25 328	22 972	13 306	9 666	2 033	323	26 760	22 946
981		26 737	2 395	24 342	21 870	12 547	9 323	2 138	334	26 692	21 847
982		26 671	2 770	23 901	21 389	12 188	9 201	2 189	324	26 603	21 369
983		26 583	2 984	23 599	21 037	11 919	9 118	2 240	322	26 610	21 022
984	September	27 502	3 284	24 218	21 346	11 970	9 376	2 544	328	27 306	21 282
	December	27 583	3 219	24 364	21 464	11 971	9 493	2 573	327	27 473	21 397
985	March	27 520	3 268	24 252	21 325	11 906	9 419	2 601	326	27 584	21 453
	June	27 643	3 179	24 465	21 509	11 967	9 542	2 630	326	27 693	21 502
	September	27 902	3 346	24 556	21 597	12 022	9 575	2 634	326	27 714	21 536
	December	27 879	3 273 5	24 606	21 645	11 979	9 665	2 638	323	27 762	21 568
986	March	27 728	3 324	24 404	21 440	11 862	9 577	2 642	323	27 839	21 569
	June	27 790	3 229	24 561	21 593	11 903	9 690	2 646	322	27 900	21 587
	September	28 001	3 333	24 668	21 674	11 966	9 708	2 672	323	27 886	21 613
	December	28 008	3 229	24 779	21 762	11 918	9 844	2 697	320	27 910	21 681

1. The working population consists of the employed labour force and the unemployed (claimants), the employed labour force includes employers, self-employed and HM Forces as well as employees in employment.
2. From April 1983, the figures of unemployment reflect the effects of the provisions in the Budget for some men aged 60 and over who no longer have to sign at an unemployment office.
3. Estimates of employees in employment up to June 1985 take account of the results of the 1983, 1984 and 1985 Labour Force Surveys. Estimates for later periods include an allowance for continued undercounting (see the article on page 161 of the May 1986 Employment Gazette). Estimates of the self-employed up to mid 1985 are based on the results of the 1981, 1983, 1984 and 1985 Labour Force Surveys. The provisional estimates from September 1985 are based on the assumption that the average rate of increase between estimates from September 1985 are based on the assumption that the average rate of increase between 1981 and 1985 has continued subsequently. A detailed description of the current allowances is given on page 135 of the May 1986 Employment Gazette.

4. HM Forces figures, provided by the Ministry of Defence represent the total number of UK service personnel, male and female, in HM Regular Forces, wherever serving and including those on release leave. The numbers are not subject to seasonal adjustment.

#### Employees in employment: all industries

At June	Industries analysed	according to the Standar	d Industrial Classification 1980

T	١.	_	_	_	_	_	a.

Sources: Department of Employment
Department of Economic
Development (Northern

Total employees in employment	1984	135	1985	1986
Males         13 389         13 476         13 306         12 547         12 188         11 919           Females         9 388         9 682         9 666         9 323         9 201         9 118           of which: Total production         382         368         361         352         347         339           Coal, oil and natural gas extraction and processing         358         354         355         344         328         311           Electricity, gas, other energy and water supply         359         368         371         366         352         338           Manufacturing industries         7 281         7 252         6 936         6 220         5 860         5 520           Construction         1 199         1 238         1 242         1 128         1 064         1 040           Wholesale distribution and repairs         1 096         1 138         1 172         1 136         1 136         1 147           Retail distribution         2 102         2 175         2 176         2 090         2 024         2 004           Hotels and catering         892         943         972         942         971         961           Transport         1 051         1 056 <t< td=""><td></td><td></td><td></td><td></td></t<>				
Females   9 388   9 682   9 666   9 323   9 201   9 118   of which: Total production and construction industries   9 197   9 212   8 904   8 058   7 605   7 209   Agriculture, forestry and fishing   382   368   361   352   347   339   339   368   361   352   347   339   339   368   361   352   347   339   368   361   352   347   339   368   361   352   347   339   368   361   352   347   368   361   362   362   368   361	21 203	037 2	21 509	21 593
of which: Total production and construction industries   9 197  9 212  8 904  8 058  7 605  7 209 Agriculture, forestry and fishing  382  368  361  352  347  339 Coal, oil and natural gas extraction and processing  358  354  355  344  328  311 Electricity, gas, other energy and water supply  359  368  371  366  352  338 Manufacturing industriee  7 281  7 252  6 936  6 220  5 860  5 520 Construction  1 199  1 238  1 242  1 128  1 064  1 040 Wholesale distribution and repairs  1 096  1 138  1 172  1 136  1 138  1 147 Retail distribution  2 102  2 175  2 176  2 090  2 024  2 004 Hotels and catering  892  943  972  942  971  961 Transport  1 051  1 056  1 048  986  942  911 Phistal services and communications  415  423  437  438  437  438 Banking, finance, insurance  1 569  1 647  1 695  1 737  1 796  1 874 Public administration  1 995  2 002  1 980  1 899  1 880  1 917 Education  1 622  1 660  1 642  1 615  1 597  1 591	11 864	919 1	11 967	11 903
and construction industries	9 339	118	9 542	9 690
and construction industries				
Agriculture, forestry and fishing <sup>3</sup> 382 368 361 352 347 339  Coal, oil and natural gas extraction and processing 358 354 355 344 328 311  Electricity, gas, other energy and water supply 359 368 371 366 352 338  Manufacturing industries 7 281 7 252 6 936 6 220 5 860 5 520  Construction 1 199 1 238 1 242 1 128 1 064 1 040  Wholesale distribution and repairs 1 096 1 138 1 172 1 136 1 138 1 147  Retail distribution 2 102 2 175 2 176 2 090 2 024 2 004  Hotels and catering 892 943 972 942 971 961  Transport 1 051 1 056 1 048 986 942 911  Postal services and communications 41 423 437 438 437 438  Communications 456 1 647 1 695 1 737 1 796 1 874  Public administration 1 995 2 002 1 980 1 899 1 880 1 917  Education 1 662 1 660 1 642 1 615 1 597 1 591	7 053	209	6 998	6 821
Coal, oil and natural gas extraction and processing 358 354 355 344 328 311 Electricity, gas, other energy and water supply 359 368 371 366 352 338 Manufacturing industriee 7 281 7 252 6 936 6 220 5 860 5 520 Construction 1 199 1 238 1 242 1 128 1 064 1 040 Wholesale distribution and repairs 1 096 1 138 1 172 1 136 1 138 1 147 Retail distribution 2 102 2 175 2 176 2 090 2 024 2 004 Hotels and catering 892 943 972 942 971 961 Transport 1 051 1 056 1 048 986 942 911 Phistal services and communications 415 423 437 438 437 438 Banking, finance, insurance 1 569 1 647 1 695 1 737 1 796 1 874 Public administration 1 995 2 002 1 980 1 899 1 880 1 917 Education Medical and other health services,	329		341	329
and processing 358 354 355 344 328 311  Electricity, gas, other energy and water supply 359 368 371 366 352 338  Manufacturing industries 7 281 7 252 6 936 6 220 5 860 5 520  Construction 1 199 1 238 1 242 1 128 1 064 1 040  Wholesale distribution and repairs 1 096 1 138 1 172 1 136 1 138 1 147  Retail distribution 2 102 2 175 2 176 2 090 2 024 2 004  Hotels and catering 892 943 972 942 971 961  Transport 1 051 1 056 1 048 986 942 911  Pastal services and communications 415 423 437 438 437 433  Banking, finance, insurance 1 569 1 647 1 695 1 737 1 796 1 874  Public administration 1 995 2 002 1 980 1 899 1 880 1 917  Education Medical and other health services,				
Electricity, gas, other energy and water supply 359 368 371 366 352 388 Manufacturing industries 7 281 7 252 6 936 6 220 5 860 5 520 Construction 1 199 1 238 1 242 1 128 1 064 1 040 Wholesale distribution and repairs 1 096 1 138 1 172 1 136 1 138 1 147 Retail distribution 2 102 2 175 2 176 2 090 2 024 2 004 Hotels and catering 892 943 972 942 971 961 Transport 1 051 1 056 1 048 986 942 911 Pistal services and communications 415 423 437 438 437 438 Banking, finance, insurance 1 569 1 647 1 695 1 737 1 796 1 874 Public administration 1 622 1 660 1 642 1 615 1 597 1 591 Medical and other health services,	289	311	273	234
water supply         350         368         371         366         352         338           Manufacturing industries         7 281         7 252         6 896         6 220         5 860         5 520           Construction         1 199         1 238         1 242         1 128         1 064         1 040           Wholesale distribution and repairs         1 096         1 138         1 172         1 136         1 138         1 147           Retail distribution         2 102         2 175         2 176         2 090         2 024         2 004           Hotels and catering         892         943         972         942         971         961           Transport         1 051         1 056         1 048         986         942         911           Pistal services and communications         415         423         437         438         437         433           Banking, finance, insurance         1 569         1 647         1 695         1 737         1 796         1 874           Public administration         1 995         2 002         1 980         1 899         1 880         1 917           Education         1 622         1 660         1 642         1 615 <td></td> <td></td> <td>-10</td> <td></td>			-10	
Manufacturing industries         7 281         7 252         6 836         6 220         5 860         5 520           Construction         1 199         1 238         1 242         1 128         1 064         1 040           Wholesale distribution and repairs         1 096         1 138         1 172         1 136         1 138         1 147           Retail distribution         2 102         2 175         2 176         2 090         2 024         2 004           Hotels and catering         892         943         972         942         971         961           Transport         1 051         1 056         1 048         986         942         911           Pistal services and communications         415         423         437         438         437         433           Banking, finance, insurance         1 569         1 647         1 695         1 737         1 796         1 674           Public administration <sup>4</sup> 1 995         2 002         1 980         1 899         1 880         1 917           Education         1 622         1 660         1 642         1 615         1 597         1 591	328	338	317	308
Construction         1 199         1 238         1 242         1 126         1 064         1 040           Wholesale distribution and repairs         1 096         1 138         1 172         1 136         1 138         1 147           Retail distribution         2 102         2 175         2 176         2 090         2 024         2 004           Hotels and catering         892         943         972         942         971         961           Transport         1 051         1 056         1 048         986         942         911           Pistal services and communications         415         423         437         438         437         433           Banking, finance, insurance         1 569         1 647         1 695         1 737         1 796         1 874           Public administration <sup>4</sup> 1 995         2 002         1 980         1 899         1 880         1 917           Education         1 622         1 660         1 642         1 615         1 597         1 591	5 403		5 376	5 263
Wholesale distribution and repairs         1 096         1 138         1 172         1 136         1 138         1 147           Retail distribution         2 102         2 175         2 176         2 090         2 024         2 004           Hotels and catering         892         943         972         942         971         961           Transport         1 051         1 056         1 048         986         942         911           Pistal services and communications         415         423         437         438         437         438           communications, finance, insurance         1 569         1 647         1 695         1 737         1 796         1 874           Public administration         1 995         2 002         1 980         1 899         1 880         1 917           Education         1 622         1 660         1 642         1 615         1 597         1 591           Medical and other health services,         1 620         1 642         1 615         1 597         1 591	1 033		1 032	1 015
Retail distribution         2 102         2 175         2 176         2 090         2 024         2 004           Hotels and catering         892         943         972         942         971         961           Transport         1 051         1 056         1 048         986         942         911           Pistal services and communications         415         423         437         438         437         433           Banking, finance, insurance         1 569         1 647         1 695         1 737         1 796         1 874           Public administration <sup>4</sup> 1 995         2 002         1 980         1 899         1 880         1 917           Education         1 622         1 680         1 642         1 615         1 597         1 591           Medical and other health services,         1 680         1 682         1 680         1 682         1 680         1 682         1 682         1 680         1 682	1 177		1 179	1 173
Hotels and catering   892   943   972   942   971   961     Transport   1 051   1 056   1 048   986   942   911     Pestal services and communications   415   423   437   438   437   438     Banking, finance, insurance   1 569   1 647   1 695   1 737   1 796   1 874     Public administration   1 995   2 002   1 980   1 899   1 880   1 917     Education   1 622   1 660   1 642   1 615   1 597   1 591     Medical and other health services,	2 053		2 080	2 097
Transport         1 051         1 056         1 048         986         942         911           Pistal services and communications         415         423         437         438         437         438           Banking, finance, insurance         1 569         1 647         1 695         1 737         1 796         1 874           Public administration <sup>4</sup> 1 995         2 002         1 980         1 899         1 880         1 917           Education         1 622         1 660         1 642         1 615         1 597         1 591           Medical and other health services,         1 600 <td< td=""><td>1 008</td><td></td><td>1 055</td><td>1 072</td></td<>	1 008		1 055	1 072
Pastal services and communications         415         423         437         438         437         438           Banking, finance, insurance         1 569         1 647         1 695         1 737         1 796         1 874           Public administration <sup>4</sup> 1 995         2 002         1 980         1 899         1 880         1 917           Education         1 622         1 660         1 642         1 615         1 597         1 591           Medical and other health services,         1 620         1 642         1 642         1 642         1 643	908		917	916
Banking, finance, insurance     1 569     1 647     1 695     1 737     1 796     1 874       Public administration <sup>4</sup> 1 995     2 002     1 980     1 899     1 880     1 917       Education     1 622     1 680     1 642     1 615     1 597     1 591       Medical and other health services,	000		0.1	010
Banking, finance, insurance     1 569     1 647     1 695     1 737     1 796     1 874       Public administration <sup>4</sup> 1 995     2 002     1 980     1 899     1 880     1 917       Education     1 622     1 660     1 642     1 615     1 597     1 591       Medical and other health services,	432	433	435	439
Public administration <sup>4</sup> 1 995     2 002     1 980     1 899     1 880     1 917       Education     1 622     1 660     1 642     1 615     1 597     1 591       Medical and other health services,	1 967		2 060	2 150
Education 1 622 1 660 1 642 1 615 1 597 1 591 Medical and other health services,	1 934		1 976	2 015
Medical and other health services,	1 600		1 629	1 680
	1 600	091	1 020	1 000
veterinary services 1 212 1 233 1 258 1 293 1 305 1 295	1 299	205	1 313	1 318
Other services 1 242 1 303 1 326 1 322 1 346 1 356	1 444		1 527	1 584

Note: Because the figures have been rounded independently totals may differ from the sum of the components, also the totals include some employees (some 3300 in 1975, 8700 in 1976 and 1400 in 1977) whose industrial classification could not be ascertained.

Sources: Department of Employment Department of Economic Development (Northern Ireland)

<sup>1.</sup> Excluding private domestic service. 2. Includes Divisions 1-5 of the Standard Industrial Classification 1980. 3. The estimates for agriculture are taken from the censuses of agriculture and exclude a small number of employees of agricultural machinery contractors.

4. Excluding members of HM Forces.

5. See footnote 2 to Table 3.3.

# Employees in employment: production and construction industries1

Industries analysed according to the Standard Industrial Classification 1980

Thousands

	Production as	nd Construct	ion Industries	Coal, oil and natural	Electricity, gas, other	Manu- facturing	Metal manu-	Chemical	Mechanical
	Total	Males	Females	gas extraction and processing	energy and water supply	industries	facturing ore and other mineral extraction	and man- made fibres	engineering
1980	8 904	6 657	2 247	355	371	6 936	650	428	1 016
1981	8 058	6 056	2 002	344	366	6 220	550	388	910
1982 At June	7 605	5 714	1 891	328	352	5 860	514	371	852
1983	7 209	5 415	1 794	311	338	5 520	468	349	776
1984	7 053	5 263	1 790	289	328	5 403	451	347	757
1985 May				279	318	5 370	457	348	754
June	6 998	5 206	1 792	273	317	5 376	454	349	753
July <sup>2</sup>				269	317	5 394	457	348	751
August				265	315	5 399	458	349	750
September	7 034	5 224	1 810	263	315	5 423	456	352	757
October				261	315	5 413	453	352	752
November	0.000			259	314	5 393	450	351	750
December	6 973	5 176	1 797	255	314	5 381	449	350	748
1986 January				246	312	5 337	445	348	743
February	0.00*	E 005	1 776	244	312	5 309 5 306	445	347	740
March	6 867	5 095	1 773	242 240	309 309	5 296	444	348 347	737
April May				237	309	5 270	439	347	736 731
June	6 821	5 052	1 769	234	308	5 263	440	346	724
July				230	307	5 273	441	345	725
August				227	307	5 270	441	347	723
September	6 832	5 057	1 761	225	307	5 282	441	349	719
October				222	308	5 273	441	349	716
November				217	307	5 265	441	351	714
December	6 806	5 031	1 775	216	307	5 253	440	346	711
1987 January				210	305	5 193	434	344	705
February				209	305	5 187	437	345	702
	Office machinery, electrical engineering and instruments	Motor vehicles and parts	Other transport equipment	Metal goods nes	Food, drink and tobacco	Textiles, leather, footwear and clothing	Timber, wooden furniture, rubber, plastics etc.	Paper products, printing and publishing	Construction
*000	040	407	270	400	728	753	566	544	1 242
1980 1981	949 871	437 366	379 363	486 412	686	645	511	516	1 128
1982 At June	823	318	350	387	658	605	483	500	1 064
1983	796	299	330	346	618	574	478	486	1 040
1984	794	280	302	334	602	574	481	482	1 033
1005 16	707		204	000	588	585	482	482	
1985 May June	787 782	271 270	294 294	320 319	593	590	488	483	1 032
July <sup>2</sup>	787	070	293	317	598	591	495	487	
August	786	272 270	291	315	598	595	501	486	
September	783	272	294	317	596	605	503	489	1 032
October	781	271	294	314	603	603	502	487	
November	779	271	293	312	593	605	503	487	
December	775	268	293	311	587	608	506	488	1 023
	767	265	292	307	578	604	502	486	
1986 January	761	266	293	307	570	602	503	476	
1986 January February	758	265	290	305	569	608	505	476	1 010
February March	760	263	290	300	572	608	505	476	
February March April	749	263	289	298	570	605	505	475	
February March April May			290	296	571	609	509	473	1 015
February March April	748	260	200						
February March April May June July	748 752	259	290	291	576	609	508	476	
February March April May June July August	748 752 749	259 257	290 291	285	579	602	515	480	
February March April May June July	748 752	259	290						1 024
February March April May June July August September October	748 752 749 747	259 257 256 255	290 291 290 286	285 299 296	579 575 575	602 604 606	515 517 518	480 483 486	1 024
February March April May June July August September October November	748 752 749 747 744 740	259 257 256 255 253	290 291 290 286 283	285 299 296 297	579 575 575 574	602 604 606 609	515 517 518 521	480 483 486 482	
February March April May June July August September October	748 752 749 747	259 257 256 255	290 291 290 286	285 299 296	579 575 575	602 604 606	515 517 518	480 483 486	1 024 1 031

Sources: Department of Employment Department of Economic Development (Northern Ireland)

Includes Divisions 1-5 of the Standard Industrial Classification 1980.
 Estimates of employees in employment from July 1985 include an allowance for underestimation. Employment Gazette May 1986 at page 161 gives full details.

Civil Service staff: analysis by ministerial responsibilities 3.4

Full-time equivalents (thousands)

Source: HM Treasury

	1980	1981	1982	1983	1984	1985	1986			1987
	1 April	1 July	1 October	1 Januar						
Agriculture, Fisheries and Food	14.3	13.6	13.1	12.7	12.1	12.1	11.7	11.5	11.4	11.4
Chancellor of the Exchequer's										
Departments: Total	119.0	114.9	121.0	117.4	112.4	111.9	111.0	111.1	110.7	110.2
Customs and Excise	27.2	26.8	26.2	25.4	25.1	25.4	25.1	25.1	25.3	25.3
Inland Revenue	78.3	75.6	74.0	73.1	69.8	69.8	69.3	69.4	69.0	68.4
Department for National Savings	10.4	10.0	9.1	8.3	8.0	7.8	7.8	7.8	7.7	7.7
Treasury and others	3.1	2.5	11.7	10.6	9.5	8.9	8.8	8.8	8.7	8.8
Education and Science <sup>1</sup>	3.7	3.6	3.5	3.5	2.4	2.4	2.4	2.4	2.4	2.4
Employment	50.7	53.8	58.7	57.9	56.4	54.7	55.7	57.2	57.7	59.2
Energy	1.3	1.2	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.0
Environment <sup>2</sup>	51.7	47.0	42.1	39.4	36.6	35.8	34.9	34.6	34.5	34.3
Foreign and Commonwealth <sup>3</sup>	11.6	11.4	11.1	11.1	10.0	9.8	9.6	9.5	9.5	9.5
Home <sup>3 4</sup>	34.1	35.4	34.6	35.1	36.4	36.6	37.5	37.6	37.7	37.6
Industry <sup>5</sup>	9.1	8.8	8.3	7.7	-	-	-	-	-	-
Scotland	13.6	13.6	13.4	13.1	12.8	13.0	12.9	12.9	13.0	13.0
Social services	98.9	100.1	98.0	96.4	92.6	94.9	94.9	96.2	96.9	98.1
Trade <sup>5 6</sup>	9.4	9.3	8.9	8.9	-	-	-	-	-	-
Trade and Industry <sup>4 5 7</sup>	-	-	-	-	14.7	14.8	14.8	14.7	14.7	14.7
Transport <sup>6</sup>	18.5	13.7	13.0	13.0	14.2	14.4	14.7	14.6	14.4	14.4
Wales	2.5	2.3	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3
Other civil departments	31.7	31.3	20.3	20.5	20.9	21.2	21.5	22.6	24.6	24.7
Total civil departments	465.1	460.0	449.4	440.0	424.8	425.0	424.9	428.2	430.8	432.8
Royal Ordnance Factories <sup>8</sup>	21.8	20.8	19.5	18.6	18.0	-	-	-	-	-
Defence	218.0	208.8	197.5	190.3	181.2	174.0	169.5	168.8	168.0	166.6
Total all departments <sup>9</sup> of which:	704.9	689.6	666.4	648.9	624.0	899.0	594.4	597.0	598.8	599.4
Non-industrials	547.5	539.9	528.0	518.5	504.3	498.0	498.2	501.8	504.5	506.7
Industrials	157.4	149.7	138.4	130.4	119.7	101.0	96.2	95.2	94.3	92.7

Note: Machinery of Government changes prior to 1 April 1983 are given in the Monthly Digest Annual

Supplement on page 5.

1. As of 1 April 1984 the Victoria and Albert Museum and the Science Museum became non-manpower count bodies, they have been accorded Trustee Status - around 1100 staff involved.

2. From 1 April approximately 1100 staff of the Directorate of Historic Monuments and Ancient Buildings have

been transferred to a new commission outside the manpower count.

3. From 1 April 1984 responsibility for the Passport Office was passed to the Home Office from the Foreign and Commonwealth Office (around 950 staff involved).

4. 279 non-industrial staff employed in the Radio Regulatory Department of the Home Office were transferred to the Department of Trade and Industry in June 1983.

5. From June 1983 the Departments of Trade and Industry have become one department, The Department of

From June 1983 the Departments of Trade and Industry have become one department, The Department of Trade and Industry.
 Some 1454 non-industrial staff employed in the aviation and shipping divisions of the former Department of Trade were transferred to the Department of Transport, in June 1983.
 On 1 July 1984 a new department, the Office of Telecommunications, was formed under the responsibility of the Secretary of State for Trade and Industry.
 On 2 January 1985 the Royal Ordnance Factories were incorporated as a Companies Act company and are no longer included in the manpower count.
 There were 345,036 males and 249,329 females in the Civil Service on 1 April 1986, the latest date for which information is available.

## UK Service personnel intake, outflow and strengths

3.5

Thousands

		All Ser	vices		Royal N	lavy		Royal Marines	Army		Royal Air Force				
		Total	Males	Pemales	Total	Males	Females	Total	Total	Males	Females	Total	Males	Female	
ntake <sup>1</sup>															
inancial year	1982/83	21.6	19.3	2.3	3.6	3.1	0.5	0.4	13.1	11.7	1.4	4.5	4.1	0.4	
	1983/84	37.0	33.8	3.2	4.8	4.2	0.6	0.4	22.3	20.8	1.5	9.4	8.3	1.1	
	1984/85	34.7	32.1	2.6	4.6	4.2	0.4	1.0	22.3	20.9	1.4	6.9	6.0	0.9	
	1985/86	32.7	30.4	2.2	4.3	4.0	0.3	1.1	20.3	19.2	1.1	7.0	6.2	0.9	
	1986/87	34.0	31.1	2.9	5.3	4.8	0.5	1.2	19.9	18.7	1.2	7.6	6.4	1.2	
Quarter															
1985/86															
Ay	r-Jun	8.2	7.6	0.6	0.9	0.8	0.1	0.2	5.5	5.2	0.4	1.6	1.4	0.2	
Ju	l-Sept	8.9	8.4	0.5	1.1	1.0	0.1	0.3	5.9	5.7	0.2	1.6	1.4	0.2	
Oc	t-Dec	6.8	6.2	0.5	0.8	0.7	0.1	0.3	4.0	3.7	0.3	1.7	1.5	0.2	
Ja	n-Mar	8.8	8.1	0.7	1.5	1.4	0.1	0.3	4.9	4.6	0.3	2.1	1.8	0.3	
1986/87															
	or-Jun	8.0	7.1	0.9	1.0	0.9	0.1	0.4	4.8	4.3	0.4	1.9	1.5	0.4	
	l-Sept	10.3	9.7	0.6	1.3	1.2	0.1	0.3	6.6	6.3	0.2	2.1	1.8	0.3	
	t-Dec	6.9	6.2	0.7	1.1	1.0	0.2	0.2	3.9	3.6	0.3	1.6	1.4	0.2	
	n-Mar	8.9	8.1	0.7	1.8	1.7	0.2	0.4	4.7	4.4	0.3	1.9	1.7	0.2	
			-												
Outflow <sup>2</sup> Financial year	1002/02	28.7	26.1	2.5	4.6	4.1	0.5	0.6	17.2	16.0	1.2	6.2	5.4	0.8	
rinanciai year		31.9	29.5						20.0	18.9	1.1				
	1983/84			2.5	5.1	4.5	0.6	0.7				6.2	5.4	0.8	
	1984/85	34.6	32.1	2.5	5.6	5.0	0.6	0.9	21.4	20.3	1.2	6.6	5.9	0.7	
	1985/86	36.5	33.9	2.6	6.9	6.4	0.6	1.1	21.3	20.0	1.3	7.2	6.4	0.8	
	1986/87	37.0	34.2	2.8	6.9	6.3	0.6	1.1	21.8	20.5	1.3	7.2	6.4	0.9	
Quarter															
1985/86															
	pr-Jun	8.6	7.9	0.7	1.6	1.5	0.1	0.3	4.9	4.6	0.3	1.8	1.6	0.2	
Ji	al-Sept	9.0	8.3	0.7	1.7	1.6	0.2	0.2	5.3	5.0	0.3	1.8	1.6	0.2	
0	ct-Dec	9.2	8.5	0.7	1.7	1.6	0.1	0.3	5.5	5.2	0.4	1.7	1.5	0.2	
Ji	an-Mar	9.7	9.1	0.6	1.9	1.8	0.1	0.3	5.6	5.3	0.3	2.0	1.8	0.2	
1986/87															
	pr-Jun	9.0	8.3	0.7	1.7	1.5	0.1	0.3	5.2	4.8	0.3	1.9	1.7	0.2	
	ul-Sept	9.4	8.6	0.7	1.7	1.6	0.2	0.3	5.5	5.1	0.4	1.9	1.7	0.2	
	et-Dec	9.5	8.8	0.7	1.7	1.6	0.1	0.3	5.8	5.5	0.3	1.7	1.5	0.2	
	an-Mar	9.2	8.5	0.7	1.8	1.6	0.2	0.3	5.3	5.1	0.3	1.7	1.5	0.2	
	man-seams	0.2	0.0	0.1	1.0	2.0	0.2	0.0	0.0	0.2	0.0	2.0	1.0	0.2	
Strength <sup>3</sup>		207.0	211.0	15.5	OF 1	01.1	4.0	7.9	163.2	157.2	6.0	01.5	0.0		
31 March 198		327.6	311.9	15.7	65.1	61.1	4.0			152.9	6.0	91.5	85.7	5.8	
198		320.6	305.2	15.4	64.0	60.1	3.9	7.8	159.1		6.1	89.8	84.5	5.4	
198		325.9	309.7	16.2	63.7	59.8	3.9	7.6	161.5	155.0	6.6	93.1	87.3	5.7	
198		326.2	309.8	16.4	62.8	59.1	3.7	7.6	162.4	155.6	6.8	93.4	87.5	6.0	
198		322.5	306.5	16.0	60.3	56.8	3.4	7.6	161.4	154.8	6.6	93.2	87.2	6.0	
198	7	319.8	303.7	16.2	58.7	55.3	3.4	7.8	159.7	153.2	6.5	93.6	87.3	6.3	
1985 31 March		326.2	309.8	16.4	62.8	59.1	3.7	7.6	162.4	155.6	6.8	93.4	87.5	6.0	
30 June		325.8	309.4	16.4	62.1	58.5	3.6	7.5	163.0	156.2	6.8	93.2	87.3	6.0	
30 Sept		325.6	309.5	16.1	61.3	57.8	3.5	7.6	163.6	156.9	6.7	93.2	87.3	5.9	
31 Dec		323.5	307.5	16.0	60.6	57.2	3.5	7.6	162.1	155.5	6.6	93.1	87.2	6.0	
			****												
1986 31 Marci	3	322.5	306.5	16.0	60.3	56.8	3.4	7.6	161.4	154.8	6.6	93.2	87.2	6.0	
30 June		321.7	305.4	16.3	59.6	56.2	3.4	7.7	161.1	154.4	6.7	93.2	87.1	6.2	
30 Sept		322.6	306.5	16.1	59.2	55.9	3.3	7.8	162.2	155.6	6.5	93.5	87.2	6.3	
31 Dec		320.1	304.0	16.1	58.7	55.3	3.3	7.7	160.3	153.8	6.5	93.4	87.1	6.3	

Source: Ministry of Defence

Regard must be taken of the effect of seasonal patterns and differences in planned annual intake levels in any comparisons of quarterly or annual intakes.
 Some personnel have a liability for Reserve Service. The figures include deaths.
 The differences between strengths at successive dates may not match the intake and outflow figures for corresponding periods because of delays in recording transfers between the Services and similar occurrences.

## Local authority manpower<sup>1</sup>

England

Thousands (Full-time equivalents)2

	1985			1986			
	15 June	14 September	14 December	8 March <sup>3</sup>	14 June <sup>3</sup>	13 September <sup>3</sup>	13 December
Service							
Education: lecturers and teachers	507.4	495.0	504.8	507.0	506.5	492.9	504.1
others	360.5	353.6	361.5	364.4	368.6	365.9	375.2
Construction	102.7	103.2	103.2	103.6	103.0	104.6	105.2
Transport	17.9	17.9	17.4	17.1	16.2	15.4	5.3
Social services	211.3	212.7	214.2	217.1	217.3	219.3	221.0
Public libraries and museums	31.9	32.1	32.0	32.1	32.3	32.7	32.7
Recreation, parks and baths	75.6	76.2	72.2	72.3	76.8	77.4	73.8
Environmental health	19.6	19.6	19.2	19.2	19.7	20.0	19.6
Refuse collection and disposal	37.8	38.1	37.2	37.5	36.7	36.8	36.3
Housing	56.3	56.7	57.2	57.2	57.0	57.7	58.4
Town and country planning	19.8	20.0	20.0	20.0	19.7	20.1	20.4
Fire service	39.2	39.3	39.1	39.3	39.6	39.7	39.8
Other services <sup>4</sup>	235.7	237.4	236.7	237.3	229.1	231.5	231.7
Total of above	1 715.7	1 701.8	1 714.7	1 724.1	1 722.5	1 714.0	1 723.7
Police service: police (all ranks)	113.8	113.9	114.3	114.8	114.7	114.8	115.3
others <sup>5</sup>	41.7	41.8	42.0	42.3	42.7	43.0	43.0
Probation, magistrates' courts and agency staff	21.0	21.2	21.4	21.5	21.5	21.9	22.0
Total (excluding special employment and training measures)	1 892.1	1 878.7	1 892.4	1 902.7	1 901.4	1 893.7	1 903.8

#### Wales

Thousands (Full-time equivalents)<sup>2</sup>

	1985				1986		
	15 June	14 September	14 December	8 March <sup>3</sup>	14 June <sup>3</sup>	13 September <sup>3</sup>	13 December
Service						-	
Education: lecturers and teachers	32.5	32.0	32.2	32.3	32.2	31.5	31.7
others	22.3	21.9	22.5	22.5	22.4	22.2	22.6
Construction	8.0	8.0	7.9	7.8	7.8	8.0	8.0
<b>Fransport</b>	1.7	1.7	1.7	1.7	1.7	1.6	0.1
Social services	13.3	13.3	13.4	13.7	13.6	13.7	13.7
Public libraries and museums	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Recreation, leisure and tourism	5.4	5.3	4.9	4.9	5.5	5.5	5.0
Environmental health	1.4	1.4	1.4	1.4	1.4	1.4	1.3
Refuse collection and disposal	1.9	1.9	1.8	1.8	1.8	1.8	1.8
Housing	2.2	2.2	2.2	2.2	2.3	2.3	2.4
Town and country planning	1.4	1.4	1.4	1.4	1.4	1.4	1.4
Fire service	2.1	2.2	2.2	2.1	2.2	2.1	2.2
Other services <sup>4</sup>	18.5	18.4	18.3	18.2	18.5	18.4	18.2
Total of above	112.3	111.2	111.2	111.5	112.1	111.5	110.0
Police service: police (all ranks)	6.3	6.3	6.3	6.3	6.4	6.4	6.4
others <sup>5</sup>	1.9	1.9	1.9	1.9	2.0	2.0	1.9
Administration of district courts	1.2	1.2	1.2	1.2	1.2	1.2	1.2
Total (excluding special employment and training measures)	121.7	120.6	120.6	120.9	121.7	121.1	119.5

Figures are based on surveys undertaken on behalf of central and local government by the Local Authorities' Conditions of Service Advisory
Board and the National Joint Council for Local Authority Services (Scottish Councils).
 Based on the following factors to convert part-time employees to approximate full-time equivalents: for teachers and lecturers in further
education, 0.11; teachers in primary and secondary education and all other non-manual employees, 0.53; manual employees, 0.41.
 Provisional figures.

<sup>4.</sup> Including central services departments (e.g. engineers and treasurers) and all services not shown separately.
5. Includes civilian employees of police forces, traffic wardens and police cadets.

# Local authority manpower<sup>1</sup>

continued	Scotlan

Thousands (Full-time equivalents)6

Sources: Department of the Environment Joint Manpower Watch Welsh Office

Scottish Development Department Scottish Joint Manpower Watch

	1985			1986			
	15 June	14 September	14 December	March	June	September	December
Service							
Education: lecturers and teachers 7	60.8	59.2	59.6	60.1	59.7	59.1	60.0
others <sup>8</sup>	40.2	39.5	39.6	40.0	40.0	40.0	41.5
Construction	18.6	18.2	17.3	18.2	18.5	17.3	16.8
Transport <sup>10</sup>	7.5	7.4	7.3	7.2	7.1	6.7	0.6
Social services	31.4	31.9	32.1	32.4	32.4	32.8	31.8
Public libraries and museums	4.0	4.1	4.0	4.0	4.1	4.1	4.0
Recreation, leisure and tourism	13.5	13.1	12.1	11.8	13.7	13.4	12.1
Environmental health	2.5	2.6	2.4	2.5	2.5	2.5	2.5
Cleansing	9.7	9.7	9.4	9.4	9.7	9.8	9.3
Housing	5.8	5.8	5.9	5.9	6.1	6.1	6.1
Physical planning	1.7	1.8	1.7	1.7	1.8	1.7	1.7
Fire service	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Other services <sup>4</sup>	33.8	34.6	35.1	34.6	34.6	36.0	36.3
Total of above	234.5	232.8	231.6	232.8	236.1	234.5	227.6
Police service: police (all ranks)	13.3	13.3	13.4	13.3	13.4	13.5	13.5
others <sup>9</sup>	4.4	4.4	4.4	4.4	4.4	4.5	4.5
Administration of district courts	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Total (excluding special employment measures) and training	252.2	250.6	249.5	250.6	251.9	252.7	245.8

For footnotes 1 to 5 see page 22.

6. Based on the following factors to convert part-time employees to approximate full-time equivalents: for lecturers and teachers, 0.40; non-manual staff (excluding police, teachers and firemen), 0.59; manual employees, 0.45.

7. Includes only those part-time staff employed in vocational further education (i.e. courses of

7. Includes only those part-time stail employed in vocational further education (i.e. courses of an academic nature or those leading to a qualification).

8. Includes school-crossing patrols.

9. Includes civilian employees of police forces, traffic wardens and police cadets.

10. As a consequence of the creation of the public transport companies in October 1986, the following numbers of staff were transferred out of this category; full-time employees-5 940; part-time employees-44; full-time equivalent-5 961.

Numbers of workers employed in agriculture<sup>1 2 3</sup>

Thousands

	Regular	workers				Seasona	l or casual	workers	All work	ters		Salaried managers
	Total	Whole- time Male	Female	Part- time Male	Female	Total	Male	Female	Total	Male	Female	managers
1978 June	264.7	177.0	18.5	35.7	33.5	100.9	58.0	42.9	365.6	270.7	94.9	8.3
December	277.0	184.2	23.1	35.1	34.6	85.2	48.2	37.0	362.2	267.5	94.7	8.3
1979 June	252.7	168.7	18.3	33.2	32.5	96.9	56.0	40.9	349.6	257.9	91.7	8.0
December	259.8	171.2	21.8	33.0	33.8	93.1	53.0	40.1	352.9	257.2	95.7	8.6
1980 June	244.1	162.6	17.3	32.3	31.9	100.7	57.2	43.4	344.7	252.1	92.7	8.0
December	248.9	163.1	21.6	32.2	31.9	97.3	56.1	41.2	346.2	251.4	94.8	8.4
981 June	236.7	157.7	16.7	31.5	30.7	97.0	57.1	39.9	333.8	246.4	87.4	7.9
December	240.4	159.5	17.8	31.6	31.5	96.7	59.8	36.9	337.1	250.9	86.2	8.1
982 June	232.2	154.6	16.0	31.9	29.7	98.7	57.3	41.5	331.0	243.8	87.2	7.9
December	240.1	157.3	17.3	33.1	32.4	102.8	62.2	40.5	342.9	252.6	90.3	8.5
983 June	228.3	152.2	15.5	31.3	29.4	97.9	56.9	41.0	326.2	240.3	85.9	7.8
December	235.0	153.4	17.3	32.3	32.0	97.1	59.0	38.1	332.1	244.7	87.4	8.1
1984 June	220.8	145.6	15.2	30.7	29.4	96.0	57.1	38.9	316.8	233.3	83.5	7.8
December	223.4	145.7	16.5	30.5	30.6	97.2	59.9	37.3	320.7	236.2	84.5	8.2
1985 June	218.0	141.6	15.1	31.5	29.8	98.1	58.7	39.4	316.1	231.8	84.3	8.3
December	217.4	139.6	16.9	30.7	30.2	97.2	60.5	36.8	314.6	230.7	83.9	8.2
1986 June	210.3	134.1	14.8	32.2	29.1	96.6	58.2	38.4	306.9	224.5	82.4	8.3
December	208.6	132.7	16.3	29.7	29.6	96.7	59.5	37.2	305.0	221.9	83.1	8.4

1. Figures exclude schoolchildren, farmers, partners and directors and their wives.

Includes estimated figures for Scotland.
 Including estimates for minor holdings in England and Wales.
 Great Britain only.

Sources: Agricultural Departments

3.8

## Overtime and short-time worked by operatives in manufacturing industries<sup>1</sup>

		Great Bri	tain									Thousar	
		Operatives	working o	vertime	Operatives	on short-t	ime						
		Number of	Hours of worked	overtime	Total			Stood off fo	r whole	Working part of week			
		operatives	Total	Average	Number	Hours los	t	Number	Total number of	Number	Hours los	t	
					of operatives	Total	Average		hours lost		Total	Average	
084 Sar	ptember 15	1 272	11 357	9.0	41	644	16.0	7	291	34	353	10.6	
	cember 8	1 387	12 426	9.0	37	497	13.5	3	132	34	365	10.9	
965 Jaz	nuary 12	1 211	10 291	8.5	35	537	15.5	5	212	29	325	11.1	
Feb	bruary 16	1 335	11 815	8.8	41	669	16.3	8	312	33	357	10.7	
Ma	arch 16	1 346	12 064	9.0	44	621	14.2	6	227	38	395	10.4	
Apr	ril 13	1 224	10 219	8.3	26	390	15.1	5	184	21	206	9.7	
Ma	y 18	1 407	12 577	8.9	29	388	13.3	4	156	25	232	9.2	
Ju	ne 15	1 390	12 672	9.1	26	338	13.1	3	122	23	216	9.5	
	ly 13	1 339	12 272	9.2	21	373	17.6	4	168	17	209	12.1	
	gust 17	1 218	11 142	9.1	21	347	17.0	4	152	17	199	11.8	
	ptember 14		12 380	9.2	23	367	16.1	5	199	18	168	9.4	
	tober 12	1 338	12 528	9.1	27	345	15.7	3	200	22	217	10.1	
	vember 16		12 765	9.1	27	353	14.4	3	168	23	221	9.7	
Dec	cember 14	1 407	13 073	9.3	21	267	12.8	3	123	18	144	8.1	
	nuary 11	1 218	10 510	8.6	28	482	17.0	7	264	22	218	10.0	
	bruary 8	1 334	11 642	8.7	36	498	14.0	5	212	30	286	9.5	
	arch 8	1 336	11 835	8.9	43	620	14.6	7	261	36	359	10.0	
	ril 12	1 294	11 363	8.8	40	595	15.1	6	256	33	339	10.2	
	y 17	1 326	11 793	8.9	35	478	13.5	4	156	32	322	10.2	
Ju	ne 14	1 291	11 560	9.0	31	392	12.7	3	109	28	283	10.1	
	ly 12	1 279	11 739	9.2	25	360	14.3	4	140	22	220	10.2	
	igust 16	1 192	10 985	9.2	24	367	15.3	4	144	20	223	10.9	
	ptember 1		11 808	9.2	26	360	13.8	3	116	23	244	10.5	
	tober 14	1 346	11 724	9.0	50	745	14.9	8	300	43	445	10.4	
	vember 15		12 152	9.1	37	503	13.5	5	184	33	319	9.7	
De	cember 13	1 354	12 494	9.2	30	420	14.0	4	164	26	256	9.9	
	nuary 10	1 083	9 192	8.5	34	605	18.0	10	384	24	221	9.2	
Fe	bruary 14	1 318	12 057	9.1	38	543	14.3	6	222	32	321	9.9	

1. Divisions 2 - 4 of the Standard Industrial Classification 1980.

Source: Department of Employment

# 3.9 Unemployed in Great Britain Analysis by duration of unemployment

Thousands

	Males				Females			
	Total	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks <sup>1</sup>	Total	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks
1980	1 135.9	101.3	243.8	790.8	525.1	55.9	130.0	339.2
1981	1 840.1	111.2	293.3	1 435.6	751.6	58.1	149.1	544.5
982 Quarterly	2 150.8	98.6	286.4	1 765.8	872.6	56.0	153.5	663.2
1983 averages	2 156.7	120.3	255.6	1 780.8	853.3	68.0	136.5	648.8
1984	2 110.8	118.1	242.2	1 750.5	926.1	69.2	136.1	720.8
1985	2 171.6	118.4	241.7	1 811.5	988.3	71.8	140.8	775.7
1986	2 173.9	121.5	243.2	1 809.2	1 010.5	74.8	141.4	794.3
1984 January 12	2 156.6	115.3	237.0	1 804.3	920.9	72.1	116.1	732.7
April 5	2 092.5	100.3	204.2	1 788.1	895.2	52.0	108.5	734.6
July 12	2 063.2	129.3	224.6	1 709.2	915.7	80.4	127.1	708.3
October 11	2 130.8	127.6	302.9	1 700.4	972.4	72.2	192.6	707.8
1985 January 10	2 226.8	116.8	233.7	1 876.4	991.0	69.8	119.6	801.6
April 11	2 181.8	102.3	215.8	1 863.6	968.5	58.6	119.2	790.6
July 11	2 131.0	129.7	231.8	1 769.5	985.2	86.3	139.4	759.8
October 10	2 146.6	124.8	285.3	1 736.5	1 008.5	72.6	184.9	750.9
1986 January 9	2 254.0	112.1	255.4	1 886.6	1 028.0	67.8	130.8	829.4
April 10	2 197.3	121.3	218.8	1 857.2	1 001.6	72.4	122.8	806.4
July 10	2 138.4	131.2	229.3	1 778.0	1 011.7	89.6	138.4	783.7
October 9	2 105.9	121.4	269.4	1 715.1	1 000.7	69.3	173.5	757.8
1987 January 8	2 176.5	97.3	247.2	1 832.0	989.5	60.4	123.1	806.0
April 9	2 065.1	103.9	207.6	1 753.6	914.8	56.0	109.2	749.6

1. See footnote 2 to table 3.10.

Source: Department of Employment

## Unemployment

3.10

Thousands

		United K	lingdom					Great Br	itain			Northern	Ireland		
		Unemplo	yed	Unemplo school-le	yed excli	uding		Unemple	yed						
		Total	Per- centage rate <sup>1</sup> 2	Total un-	Seasonal adjusted		regis- tered for	Total	Per- centage	Males	Females	Total	Per- centage rate <sup>1</sup>	Males	Females
			rase.	adjusted	Total	Per- ceniage rate <sup>1</sup>	vacation employ- ment		rate!				rase-		
1981		2 520.4	9.4	2 419.8	2 269.8	8.5		2 422.4	9.3	3 1 773.3	649.1	98.0	) 14.5	70.0	27.9
1982	Annual	2 916.9													
1983	averages	3 104.7													
1984		3 159.8													
1985		3 271.2													
1986		3 289.1	11.9	3 185.1	3 180.3	3 11.5	5 53.8	3 161.3	3 11.	7 2 159.6	3 1 001.7	127.	8 18.6	92.9	34.9
1984	March 8	3 142.8						3 021.9	11.4	4 2 116.6	905.3	120.	9 17.0		
	April 5	3 107.7						2 987.6	11.3	3 2 092.5					
	May 10	3 084.8													
	June 14	3 029.7	11.2	2 934.5	2 978.	B 11.0	22.9	9 2 910.8	3 11.0	0 2 033.	877.8	118.	9 17.	3 86.1	32.1
	July 12	3 100.8	11.4	3 008.1	2 993.	7 11.	1 177.1	9 2 978.9	9 11.	3 2 063.5	915.7	121.	6 17.	7 87.0	34.
	August 9	3 115.9	11.5	3 025.9	3 008.	7 11	1 194.	2 995.3	2 11.	3 2 064.6	930.8	120.	7 17.	6 86.5	34.5
	September 13	3 283.6						3 156.6	8 11.	9 2 155.0					
	October 11	3 225.1													
	November 8	3 222.6													
	December 6	3 219.4	11.5	3 108.1	3 069.	9 11.	3 2.1	9 3 100.0	0 11.	7 2 145.	B 954.2	119.	4 17.	4 86.7	32.
1985	January 10	3 341.0	12.1	3 231.	3 078.	6 11	20.3	3 3 217.5	9 11.	9 2 226.	8 991.0	123.	1 17.	8 89.2	33.5
	February 14	3 323.1						1 3 200.	7 11.	9 2 220.					
	March 14	3 267.0	B 11.1	3 179.6	3 096.			1 3 145.5	9 11.	7 2 180.	3 965.6	121.	7 17.	6 88.9	32.
	April 11	3 272.0													
	May 9	3 240.1													
	June 13	3 178.0	5 11.5	3 071.	7 3 109.	3 11.	3 21.5	9 3 057.2	2 11.	4 2 109.	2 948.0	121.	4 17.	6 87.€	33.
	July 113	3 235.0	0 11.	7 3 130.	5 3 112.	8 11.	3 175.	4 3 116.5	2 11.	6 2 131.	0 985.3	118.	9 17.	2 85.2	33.
	August 83	3 240.	4 11.	7 3 140.	5 3 118.	7 11.	3 190.	1 3 120.3	3 11.	6 2 124.	8 995.8	5 120.	1 17.	4 85.8	34.
	September 12	3 346.	2 12	3 189.	4 3 121.	2 11.	3 215.	6 3 219.	7 12.	0 2 179.	0 1 040.	7 126.	5 18.	3 89.8	37.
	October 10	3 276.	9 11.5					9 3 155.0	0 11.	7 2 146.	6 1 008.	121.	8 17.	6 87.4	34.
	November 14	3 258.													
	December 12	3 273.	1 11.	9 3 173.	7 3 143.	0 11.	4 12.	8 3 151.0	6 11.	7 2 165.	3 986.3	3 121.	5 17.	6 88.6	32.
1986	January 9	3 407.	7 12.	3 3 306.	4 3 155.	7 11.	4 27.	3 3 282	0 12.	2 2 254.	0 1 028.0	125.	7 18.	3 91.6	34.
	February 6	3 336.	7 12.	1 3 244.	3 3 164.	4 11.	4 7.								
	March 6	3 323.	8 12.	0 3 239.	0 3 206.	8 11.	5 6.	5 3 199.	4 11.	8 2 207.	0 992.	3 124.	4 18.	1 91.8	32.
	April 10	3 325.	1 12.	0 3 212.	7 3 196.	8 11.	5 39.	6 3 198.	9 11.	8 2 197.	3 1 001.6	6 126.	2 18.	4 92.7	7 33.
	May 8	3 270.													
	June 12	3 229.	4 11.	6 3 122.	1 3 212.	8 11.	6 22.	9 3 103.	5 11.	5 2 125.	5 978.	0 125.	9 18.	4 92.0	33.
	July 10	3 279.	6 11.	8 3 178.	0 3 212.	4 11.	6 156.	1 3 150.	2 11.	6 2 138.	4 1 011.	7 129.	4 18.	9 93.0	36.
	August 14	3 280.													
	September 11	3 332.			2 3 183.			4 3 197.							2 38.
	October 9	3 237.													
	November 13	3 216.													
	December 11	3 229.	2 11.	6 3 140.	2 3 119.	4 11.	2 2.	1 3 100.	4 11.	4 2 127.	4 972.	9 128.	8 18.	8 94.	1 34.
1987	January 8	3 297.	2 11.	9 3 208.	0 3 114.	3 11.	2 4.	0 3 166.	0 11.	7 2 176.	5 989.	5 131.	2 19.	1 95.1	9 35.
	February 12	3 225.	8 11.	6 3 145.	9 3 065.	8 11.	0 1.					4 129.	2 18.	8 94.	
	March 12	3 143.						8 3 016.	5 11.	1 2 088.	2 928.				
	April 9	3 107.	1 11.	2 3 040.	€ 3 020.	1 10.	9 3.	9 2 979.	9 11.	0 2 065.	1 914.	8 127.	2 18.	5 93.	1 34.

Note: There has been a change in the compilation of the unemployment statistics (see Employment Source Gazette, March/April 1986, pages 107-108). Unadjusted figures for February and March 1986 are on the new basis (estimated for February) and not directly comparable with earlier figures. It is estimated that the change reduces the total U.K. count by 50,000 on average. Seasonally adjusted figures have been revised to adjust for this and other discontinuities and are all consistent with the new coverage. The latest seasonally adjusted figures are provisional and subject to revision, mainly in the following month.

1. Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees in employment, unemployed, self-employed and HM forces at the appropriate mid-year.

2. From April 1 1983 figures are affected by the 1983 Budget provision for some men aged 60 and over who no longer have to sign on at an unemployment benefit office.

3. There was a discontinuity between the June and August 1985 figures for unemployed claimants in Northern

Sources: Department of Employment Department of Economic Development (Northern Ireland)

Who he longer have a sign on at an unemployment benefit office.

There was a discontinuity between the June and August 1985 figures for unemployed claimants in Northern Ireland. The monthly count is based on the Northern Ireland Department of Economic Development's computer records. A reconciliation with information on claims for benefit held in DHSS offices showed computer records. A reconciliation with information on claims for benefit held in DHSS offices showed some people included in the monthly count who were no longer claiming benefit and some (a smaller number) who had not yet been included in the count even though they were claiming benefit. The net result was that the unadjusted July and August figures for Northern Ireland were 5 700 and 5 150 less respectively than they would have been without the reconciliation. If the figures had continued to be recorded as in June and earlier months there would have been increases in unemployment of about 3 150 in July and 650 in August. The accumulating discrepancy, since the present computer system was set up in October 1982, and the effect of the corrective action has now been taken into account in the seasonally adjusted series, so that it is consistent with the more accurate coverage of the current unadjusted data.

#### Unemployed 3.11 Analysis by standard regions

Thousands

	North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Northern Ireland
1981	192.0	237.2	155.3	61.4	547.6	155.6	290.6	354.9	145.9	282.8	98.0
1982 Annual	214.6	273.2	176.6	72.2	664.6	179.0	337.9	407.8	164.8	318.0	108.3
1983 averages	225.7	288.7	188.0	77.5	721.4	188.6	354.7	437.1	170.4	335.6	117.1
1984	230.5	291.9	194.3	77.3	747.5	193.7	345.4	442.9	173.3	341.6	121.4
1985	237.6	305.8	202.3	81.3	782.4	204.9	349.7	452.0	180.6	353.0	121.8
1986	234.9	315.9	202.8	83.4	784.7	205.7	346.7	448.3	179.0	359.8	127.8
1985 October 10	238.2	307.5	199.2	80.2	785.4	206.0	351.0	451.7	182.7	353.3	121.8
November 14	236.2	307.1	198.9	81.7	779.8	208.4	345.7	448.2	180.9	351.5	120.6
December 12	237.6	310.1	201.2	83.2	779.8	210.3	345.6	449.0	181.5	353.2	121.5
1986 January 9	246.2	324.3	209.6	87.6	812.6	220.0	356.3	463.8	190.4	371.1	125.7
February 6	237.7	317.9	205.7	86.5	794.3	213.9	350.6	453.2	186.5	362.7	124.7
March 6	238.9	316.2	205.9	86.7	797.4	211.8	348.9	450.0	184.2	359.3	124.4
April 10	240.3	320.5	205.8	85.6	794.7	208.3	349.0	454.1	183.9	356.7	126.2
May 8	236.1	316.8	201.9	84.1	780.0	203.0	344.2	449.2	179.2	351.6	124.7
June 12	231.9	311.9	199.3	81.3	772.4	196.0	341.7	443.8	173.7	351.4	125.9
July 10	233.0	316.0	202.6	82.1	785.8	199.6	346.7	450.2	175.2	359.0	129.4
August 14	230.7	314.3	202.5	81.8	791.5	200.8	347.8	448.0	174.0	358.6	130.0
September 11		322.8	204.6	82.2	791.9	204.6	356.1	455.9	180.4	363.0	135.0
October 9	228.2	311.4	198.7	80.1	770.4	202.0	343.5	438.9	174.1	359.2	130.6
November 13	228.4	308.8	197.7	81.0	761.0	203.8	338.4	435.6	173.3	360.1	128.4
December 11	228.3	309.8	198.5	81.9	764.6	205.2	336.5	436.8	173.5	365.2	128.8
1987 January 8	233.3	316.2	205.5	85.1	774.1	209.1	341.6	443.9	176.9	380.4	131.2
February 12	228.1	310.2	201.5	83.6	756.0	204.0	333.7	435.4	171.4	372.5	129.2
March 12	222.9	303.2	197.2	81.1	733.6	196.5	326.0	426.3	166.0	363.8	126.8
April 9	222.7	300.7	195.9	78.9	721.5	191.0	320.6	421.9	163.4	363.5	127.2
Unemployment rate	2										
April 9	15.5	12.7	10.2	8.5	7.9	9.3	12.4	14.0	13.6	14.7	18.5

See note and footnote 2 to Table 3.10.
 See footnote 1 to Table 3.10
 See footnote 3 to Table 3.10

Sources: Department of Employment Department of Economic Development (Northern Ireland)

### Number of temporarily stopped workers Analysis by standard regions 3.12

Number

	North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland
1985 October 10 November 14	409 426	1 464	295	76	242	398 358	681	830 812	484	1 310	6 189 6 499	977
December 12	449	1 230 934	326 519	115 91	290 209	529	711 605	855	594 387	1 637 1 366	5 944	1 091 1 383
1986 January 9	764	1 364	768	133	282	495	1 241	974	618	2 946	9 585	2 208
February 6	721	1 760	713	225	786	576	1 295	918	636	2 771	10 401	2 029
March 6	905	2 658	1 346	275	1 108	827	1 911	1 315	699	3 296	14 340	2 228
April 10	692	1 641	718	210	489	632	2 021	998	569	2 440	10 410	1 876
May 8	503	1 147	578	113	274	647	902	922	494	2 392	7 972	2 078
June 12	402	1 107	438	63	309	491	958	924	421	1 999	7 112	1 620
July 10	300	867	206	134	361	215	781	652	383	2 591	6 490	1 542
August 14	265	625	539	62	193	207	920	499	255	1 907	5 472	1 096
September 11		601	620	48	164	152	1 875	489	236	2 006	6 578	1 100
October 8	300	944	892	25	161	95	2 113	541	193	1 749	7 013	1 051
November 13	430	1 142	764	115	246	68	621	706	143	2 353	6 588	1 010
December 11	412	869	534	149	205	120	738	769	200	2 255	6 251	1 598
1987 January 8	373	1 100	587	279	293	132	791	845	231	2 807	7 438	1 489
February 12	800	1 573	1 033	175	513	179	1 264	958	299	2 394	9 188	1 792
March 12	1 461	1 274	349	155	404	114	930	797	291	1 996	7 771	1 494
April 9	536	984	910	115	326	50	734	1 446	147	2 039	7 287	1 338

Note: See note and footnote 2 to Table 3.10

Sources: Department of Employment Department of Economic Development (Northern Ireland)

#### Vacancies at Jobcentres and careers offices1 3.13 Analysis by standard regions

Thousands

	South East	Greater London		South West	West Midland	East Midlands	York- shire and Humber- side	North West	North	Wales	Scotland	Great Britain	North- ern Ireland <sup>3</sup>	United Kingdom
	Vac	ancies at	Jobcentre	s: total (	including	Commun	nity Prog	ramme	vacancie	0				
1982	42.5		4.4	10.8	7.4	7.3	7.4	10.7	5.4	6.2	13.7	115.8	1.0	116.8
1983 Annual	52.9		5.3	13.6	11.5	8.7	10.5	15.3	7.5	7.8	17.1	150.2	1.2	151.4
1984 averages	62.		5.8	14.8	12.5	8.8	10.3	16.6	8.2	8.2	16.5	164.1	1.5	165.6
1985	65.6		6.3	17.8	14.5	9.8	10.7	18.1	9.7	9.3	17.0	178.7	1.6	180.3
1986	75.6	32.4	6.8	21.1	18.6	11.6	14.1	22.6	13.4	12.2	19.8	216.0	2.0	218.0
1986 May 2	70.		6.2	22.1	16.7	11.1	13.3	21.6	12.3	11.9	20.6	206.4	2.2	208.5
June 6	78.		7.2	24.3	18.4	11.9	15.0	24.6	13.2	12.8	21.8	227.5	2.2	229.7
July 4	80.		7.5	23.6	19.4	12.0	15.3	24.7	14.0	13.7	22.7	232.9	2.2	235.0
August 8	80.		7.3	22.2	20.6	12.4	15.5	24.5	15.0	13.8	22.2	234.4	2.2	236.5
Septembe			8.0	23.5	21.9	13.0	16.9	26.0	15.9	14.8	22.4	251.1	2.1	253.2
October 3	93.		8.4	22.8	22.8	13.8	18.3	26.9	16.7	14.6	21.4	259.0	2.1	261.1
November			7.6	21.5	22.0	13.2	17.5	25.5	16.3	13.0	20.1	246.2	2.0	248.2
December	5 81.	3 36.0	7.1	18.4	20.4	11.2	15.1	23.1	14.4	12.3	18.2	221.6	1.7	223.3
1987 January	78.	7 35.8	6.6	17.4	19.6	10.9	15.4	23.1	14.1	12.1	18.5	216.4	1.8	218.1
February			6.6	18.2	20.0	11.0	15.3	22.4	13.5	12.2	18.6	214.1	2.0	216.0
March 6	79.		7.4	20.2	19.7	11.4	16.3	23.7	13.6	12.1	19.8	224.1	2.0	226.1
April 3	84.	2 36.4	7.9	22.7	20.9	12.9	16.7	25.5	14.7	12.0	20.2	237.9	2.2	240.0
	Con	nmunity F	rogramii	se vacano	cies <sup>5</sup>									
1982	0.		0.0	0.1	0.2	0.1	0.2	0.7	0.4	0.3	0.6	2.9		2.9
1983 Annual	2.	1 0.8	0.2	0.9	1.9	0.7	1.8	2.0	1.7	0.9	1.7	14.0		14.0
1984 averages	3.	0 1.5	0.3	1.2	1.8	0.7	2.0	2.1	1.6	0.9	1.7	15.4	0.3	15.7
1985	3.			1.7	2.3	0.8	2.0	2.0	1.9	1.3	2.4	18.2	0.4	18.6
1986	4.	8 2.4	0.6	3.0	3.2	1.3	2.8	3.6	3.6	2.8	3.6	29.2	0.6	29.9
1986 May 2	4.	5 2.2	0.6	3.2	2.8	1.3	2.7	3.1	3.3	2.7	3.5	27.6	0.8	28.4
June 6	5.	0 2.4	0.7	3.2	3.0	1.4	3.1	4.2	3.8	2.7	3.5	30.5	0.7	31.2
July 4	5.			3.4	3.3	1.3	3.1	4.5	3.9	3.4	3.9	32.9	0.7	33.7
August 8	5.			3.2	3.4	1.4	3.1	4.5	4.1	3.2	4.2	32.8	0.7	33.5
Septembe				3.4	3.8	1.4	3.5	4.7	4.1	3.6	4.0	34.7	0.6	35.3
October 3				3.4	3.5	1.4	3.6	4.5	4.4	3.5	3.6	34.3	0.6	34.9
Novembe				3.2	3.6	1.4	3.2	3.8	4.3	3.1	3.0	31.7	0.4	32.2
December	15 4.	8 2.6	0.7	2.8	3.7	1.3	2.6	3.1	3.8	2.8	3.2	28.6	0.4	29.0
1987 January	8 4.	8 2.5	0.7	2.9	3.6	1.4	2.7	3.4	3.8	2.7	3.9	29.6	0.4	30.1
February	6 4.			2.8	3.2	1.2	2.5	3.1	3.5	2.4	3.4	27.4	0.5	27.9
March 6	4.	1 2.1	0.6	2.5	2.9	1.2	2.3	2.8		2.2	3.1	25.0	0.4	25.4
April 3	3.	7 1.8	0.6	2.4	3.0	1.2	2.2	2.8	3.2	2.0	3.0	24.0	0.5	24.5
	Vac	ancies at	careers o	ffices										
1982	2.	9 1.6	0.2	0.4	0.6	0.4	0.4	0.3	0.3	0.2	0.3	5.9	0.2	6.1
1983 Annual	3.			0.5	0.7	0.5	0.5	0.5		0.2		7.2		7.4
1984 averages				0.6	0.9	0.5	0.6	0.5		0.2		8.5		9.0
1985	6.			0.7	1.2	0.6	0.6	0.7		0.2		10.8		11.5
1986	7.	6 4.4	0.4	0.7	1.2	0.7	0.6	0.8	0.3	0.2	0.3	12.8	0.6	13.4
1986 May 2	6.	3 3.1	0.4	0.7	1.0	0.8	0.6	0.7	0.3	0.1	0.3	11.2	0.6	11.8
June 6	10.			0.9		0.7	0.8	1.2		0.2		17.6		18.3
July 4	10.				1.6	0.7	0.8	1.0		0.3	0.3	17.3		17.9
August 8	10.	0 6.3	0.4	0.7	1.5	0.6	0.7	0.9	0.3	0.2		16.0	0.6	16.5
Septembe						0.7	0.7	1.0		0.2		15.3		15.9
October 3					1.2	0.8	0.7	1.0		0.2		14.0		14.7
Novembe						0.7	0.6	0.8		0.2		12.8		13.5
Decembe	r 5 7.	4 4.5	0.3	0.7	1.1	0.5	0.5	0.7	0.3	0.3	0.3	12.0	0.6	12.5
1987 January	8 6	8 4.1	0.3	0.7	1.2	0.5	0.5	0.6	0.3	0.3	0.3	11.4	0.5	11.9
February						0.6	0.7	0.7		0.3		13.2		13.8
March 6	7					0.7	0.8	0.8		0.3		13.2		13.9
April 3		1 5.3	0.3	1.1	1.1	0.8	0.8	0.8	0.4	0.4	0.8	15.2	0.6	15.9

Note: The method used for compiling vacancy statistics has changed as from October 1985. See October issue of Source: Department of Employment

2. Included in South East.

 Vacancies on Government schemes (Enterprise Ulster and Action for Community Employment(ACE)) are
not separately identified for Northern Ireland prior to December 1983.
 The statistics of vacancy stocks were distorted in April and May because of a change in MSC's
Employment Division's administrative arrangements. This led to an artificial increase in the April (March
29) level of unfilled vacancies, but the recorded stocks of unfilled vacancies for May should be minimally affected

5. Includes vacancies on the Community Enterprise Programme, the forerunner of Community Programme.

Employment Gasette.

1. About one third of all vacancies are notified to Jobcentres. These could include some that are suitable for young persons and similarly vacancies notified to careers offices could include some for adults. Because of possible duplication the two series should not be added together. The figures represent only the number of vacancies notified by employers and remaining unfilled on the day of the count.

		Workers	Total working	days lost <sup>2</sup>					
		in period	All industries and services	Mining and quarrying	Metals, engineering, shipbuilding and vehicles	Textiles, clothing and footwear	Construction	Transport and com- munication	All other industries and services
SIC 19	968		All orders	п	VI-XII	XIII,XV	xx	ххп	All other orders
1960		830	11 964	166	10 155	44	281	253	1 065
1981 1982		1 512 2 101	4 266 5 313	237 374	1 731 1 458	39 66	86 44	359 1 675	1 814 1 697
1902		2 101	9 919	3/4	1 400	60	**	1 616	1 091
		Workers beginning	Total working	days lost <sup>2</sup>					
		in period	All industries and services	Coal, coke, mineral oil and natural gas	Metals, engineering and vehicles	Textiles, footwear and clothing	Construction	Transport and com- munication	All other industries and services
SIC 19	980		All classes	11-14	21-22,31-37	43,45	50	71–79	All other classes
1982		2 101	5 313	380	1 457	61	41	1 678	1 699
1983		573	3 754	591	1 420	32	68	295	1 348
1984 1985		1 436 643	27 135 6 402	22 484 4 143	2 055 590	66 31	334 50	666 197	1 530 1 391
1986		538	1 920	143	896	38	30	190	625
	October	47 71	303 366	62	140	1	2 5	45 61	53
	November December	32	153	109	101 15	6 2	1	34	83 61
	January	117	288	96	67	3	4	12	107
	February March	335 263	542 2 174	1 808	90 149	32 9	6 35	26 53	240 119
	April	122	2 684	2 403	103	2	43	24	109
	May	178	2 981	2 604	107	5	24	40	201
,	June	61	2 749	2 303	172	3	30	58	183
	July	60	2 535	2 103	111	4	28	218	72
	August September	65 56	2 351 2 606	2 004 2 203	209 205	1 2	24 22	69 122	44 54
	October	62	3 082	2 606	259	1	46	8	162
	November	75	3 041	2 404	430	3	50	19	136
	December	40	2 100	1 802	155	-	22	16	104
	January	21	2 136	2 008	21	2	13	15	77
	February March	86 38	1 999	1 815 231	40 47	1	13	8 11	119 152
	April	64	191	17	42	5	-	46	82
	May	38	244	22	56	-	13	3	151
,	June	19	162	4	31	-	3	4	120
	July	32	113	5	34	-	1	6	67
	August September	30 106	99 286	11 20	25 118	1 4	-2	8	53 131
	October	112	280	7	98	6	3	43	123
	November December	68 28	228 220	3	52 28	3 4	1 -	12 29	159 158
	January	41	217	6	44	3	2	10	152
	February	42	248	6	60	3	3	11	165
	March	40	184	16	88	2		22	55
	April May	57 40	145 288	21 12	68 225	5 7	14	17 26	20 16
	June	45	170	5	101	i	-	21	41
	July August	18 26	67 67	10	33 39	3	ī	6	16 15
	September	57	154	11	111	3	-	6	26
	October	41	167	19	74	-	7	39	27
	November December	88 43	117 97	16 16	28 23	10	1	18 7	43 50
	January	167	891	9	84	2	_	785	42
	February	41	922	23	62	17	5	777	38
	March	179	224	18	42	3	-	1	160

Excludes stoppages involving fewer than 10 workers or lasting less than one day except any in which the
total number of working days lost exceeded 100. There may be some under-recording of small or short
stoppages; this would have much more effect on the total stoppages than on working days lost. The figures
from 1986 are provisional.
 The figures of working days lost relate to the total working days lost within each of the periods shown as a
result of stoppages in progress in that period, whether the stoppages began in that period or earlier.

Source: Department of Employment

# Social services

# National insurance and child benefit

Const	Deltain	

Thousands

	National insurar	nce				Child benefit1	
	Persons in receipt of	New claims for		Retirement pensioners <sup>5</sup>	Widows	Pamilies receiving	Children in families
	unemployment benefit <sup>2</sup>	Unemployment benefit <sup>3</sup>	Sickness and invalidity benefits <sup>4</sup> <sup>5</sup>		pensions or widowed mothers' allowances <sup>6</sup>	benefits	receiving benefits
		Weekly averages		At end of period			
980	709 7	98.7	176.9	8 680		7 174	13 152
1981	7	94.5	145.6	8 825	401	7 136	12 989
1982	1 003	98.1	132.8	8 906	394	7 045	12 750
983	953	99.4	60.7	8 984	387	6 958	12 526
1000	300	00.4	00.7	0 001	001	0 336	12 026
1985 January		105.6	28.2			6 893	12 373
February		84.9	33.5			6 910	12 413
March		86.4	31.3	9 081	371	6 929	12 458
April		95.4	28.7	3 001	911	6 926	12 445
May	915	79.4	25.5	• •		6 942	12 485
June		111.3	25.8			6 942	12 485
V GALLY						0.545	12 430
July		135.8 *	25.6	0.0	0 0	6 935	12 466
August		106.3	23.9			6 936	12 469
September		138.9 *	26.4	9 170	366	6 754	12 069
October		98.6	28.1			6 775	12 116
November	872	92.0	29.1			6 794	12 159
December		89.5 *	27.2 *			6 819	12 210
		100.0	28.7			9	
1986 January		100.8			0 0	6 829 <sup>8</sup>	12 237 8
February	957	89.7	33.3	0.005		6 848 <sup>8</sup>	12 278 8
March	0 0	92.9 °	31.2	9 205	360	6 871 8	12 333 8
April	0 0	98.7	24.3 *	• •		6 857 8	12 300 8
May		82.0	18.3			6 876 8	12 344 8
June		123.1	17.1	* *		6 874 <sup>8</sup>	12 337 8
July		128.3	16.8 *			6 861 8	12 313 8
August		102.6	15.9			6 860 <sup>6</sup>	12 313 8
September		133.7	18.4 °	9 267	356	6 691 8	11 942 8
October	• •	99.5	19.7	3 201	336	6 709 8	11 984 8
November		91.6	20.2			6 722 8	12 012 8
December	• •	75.7	18.0 *			6 722 8	12 014 8
z-ecentives		10.1	40.0	• •		0 122	12 014
1987 January		109.6	19.0			6 726 <sup>8</sup>	12 020 8
February		83.5	22.1			6 750 <sup>8</sup>	12 074 8
March		82.8	20.7			6 773 8	12 122 8

1. Includes overseas cases.

Source: Department of Health and Social Security

1. Includes overseas cases.
2. Yearly figures are averages of quarterly figures. Quarterly figures relate to the Thursday following the and Social Securit first Monday in the month.
3. Excluding claims made under the emergency benefit procedure. Figures for individual months are averages of the four or five weeks starting on the first Monday of each month.
4. Figures for individual months are averages of the four or five weeks ending on the last Tuesday of each

Excluding pensioners in receipt of non-contributory retirement pension awarded under National Insurance Acts 1970 and 1971 and cases where graduated pension only was awarded. 6. Including a diminishing number of widows with pensions of £1.50 a week derived from the old Contributory Pensions Acts. 7. Data not available due to industrial action. 8. Provisional.

## Family income supplement

Great Britain At last Tuesday of month

Thousands

	Families rec	eiving family incom	e supplement				
	All families	Two-parent families	One-parent families		All families	Two-parent families	One-parent families
1981 January	101	47	54	1984 January	200	119	80
April	112	55	57	April	203	122	81
July	120	60	60	July	206	124	82
October	124	63	61	October	204	122	82
1982 January	134	70	64	1985 January	202	120	82
April	143	77	66	April	199	117	82
July	153	84	69	July	201	118	83
October	158	88	70	October	196	116	80
1983 January	174	99	75	1986 January	199	117	82
April	186	108	78	April	200	117	83
July	197	116	81				
October	204	122	82				

Source: Department of Health and Social Security

## Supplementary benefits: pensions and allowances

Great Britain

In a week in the month shown

Thousands

	Total number of	Supplemen	tary pension	Supples	nentary all	lowances (	persons un	der pension	age <sup>1 2</sup> )			
	supple- mentary		Others not	Unemp	loyed		Sick and	disabled <sup>2</sup>		National	One-	Others
	benefits currently in pay- ment	pensioners and natio- nal insur- ance widows <sup>3</sup>	in receipt of national insurance pension or benefit	With contri- butory benefit	Without contri- butory benefit	Total	With contri- butory benefit	Without contri- butory benefit	Total	insurance widows under 60 years	families n included in other groups	et
1982 August	4 142	1 646	87	272	1 392	1 664			238	16	415	75
December	4 267	1 698	82	285	1 437	1 722	83	157	240	20	415	90
983 February	4 334	1 666	90	298	1 501	1 800			244	15	426	92
May	4 131	1 479	91	260	1 534	1 794			206	13	438	110
August	4 323	1 512	87	230	1 674	1 904			212	13	439	155
December	4 349	1 565	85	205	1 621	1 826	79	162	241	15	449	167
1984 February			* *									
May												
August	4 644	1 597	90	202	1 811	2 013			264	14	478	188
December	4 609	1 578	100	203	1 751	1 954	103	175	278	19	492	189
1985 February	4 683	1 570	87	222	1 795	2 017			284	16	510	199
May	4 663	1 603	97	223	1 735	1 959			286	16	505	197
August	4 773	1 605	89	209	1 845	2 055			288	15	532	190
December		1 529	100	199	1 736	1 935			278	14	539	191
1986 February	4 912	1 590	94	228	1 889	2 117			313	15	576	207

Pension age means 65 years for men and 60 years for women.
 Includes a small number of persons over pension age.
 60 years and over.

#### Family practitioner services

Source: Department of Health and

Social Security

Thousands

	England an	d Wales			Scotland			
	Pharma- ceutical services	Dental services	Ophthalmic a	services	Pharma- ceutical services	Dental services	Ophthalmic s	services
	Prescriptions dispensed/ by chemists, etc. 1	Completed courses of treatment and cases of occasional treatment <sup>2</sup>	Sight tests paid for	Pairs of NHS glasses dispensed/ vouchers issued	Prescrip- tions dispensed by chemists, etc. <sup>3</sup>	Completed courses of treatment and cases of occasional treatment <sup>2</sup>	Sight tests paid for	Pairs of NHS glasses dispensed vouchers issued
1980	327 010	30 072	8 795	5 147	34 263	2 549	727	546
1981	323 403	30 503	8 932	5 226	33 873	2 595	736	552
1982	335 301	31 468	9 191	5 200	34 973	2 672	761	568
1983	339 869	32 087	9 558	5 172	35 689	2 746	816	570
1984	345 509	32 609	10 308	5 283	36 385	2 792	857	605
1985	343 393	33 051	10 844	3 556	36 405	2 857	918	438
1983 1st quarter	86 212	7 797	2 152	1 171	9 006	674	182	127
2nd quarter	83 793	8 068	2 419	1 294	8 881	715	210	143
3rd quarter	82 716	7 909	2 284	1 222	8 657	657	197	137
4th quarter	87 149	8 312	2 702	1 485	9 145	700	227	163
1984 1st quarter	88 529	7 994	2 396	1 297	9 261	693	194	142
2nd quarter	86 214	8 100	2 602	1 345	9 147	702	222	157
3rd quarter	82 462	8 032	2 467	1 244	8 695	685	204	144
4th quarter	88 304	8 482	2 844	1 397	9 282	713	237	162
1985 1st quarter	91 581	8 199	2 540	1 216	9 561	694	221	142
2nd quarter	81 492	8 000	2 916	1 178	8 653	741	244	137
3rd quarter	82 435	8 565	2 547	574	8 690	739	214	76
4th quarter	87 886	8 287	2 840	588	9 501	683	239	83
1986 1st quarter	85 784	8 364	2 543	519	9 050	763	217	66
2nd quarter	86 462	8 693	2 805	568	9 156	774	247	80
3rd quarter	85 670	8 075	2 770	564	9 036	743	230	
4th quarter	89 686	8 933			9 441	715	258	
1987 1st quarter		8 153				752		

<sup>1.</sup> Includes drug stores and appliance contractors.

Sources: Department of Health and Social Security
Common Services Agency for
ance suppliers. the Scottish Health Service

Number scheduled in respect of the stated period.
 Excludes Sighthill Health Centre and doctors' stock orders and includes those dispensed by appliance suppliers.

# Law enforcement

# Notifiable offences recorded by the police

E	ngland and V	Vales							Thousand
	Total	Violence against the person	Sexual offences 1	Burglary	Robbery	Theft and handling stolen goods	Fraud and forgery	Criminal damage	Other <sup>2</sup>
1981	2 963.8	100.2	19.4	723.2	20.3	1 603.2	106.7	386.7	4.1
1982	3 262.4	106.7	19.7	810.6	22.8	1 755.9	123.1	417.8	3.8
983	3 247.0	111.3	20.4	813.4	22.1	1 705.9	121.8	443.3	8.7
1984	3 499.1	114.2	20.2	897.5	24.9	1 808.0	126.1	497.8	10.4
1985	3 611.9	121.7	21.5	871.3	27.5	1 884.1	134.8	539.0	12.2
1986	3 847.4	125.5	22.7	936.4	30.0	2 003.9	133.4	583.6	11.9
1982 3rd quarter	794.2	29.0	5.6	190.1	4.8	431.7	31.4	100.7	1.0
4th quarter	849.5	27.8	4.8	214.3	6.6	454.1	32.9	108.0	1.0
1983 1st quarter	797.2	23.6	4.5	214.5	5.3	412.7	29.7	105.3	1.6
2nd quarter	821.0	28.3	5.2	203.3	8.5	431.6	31.1	114.0	2.1
3rd quarter	784.9	30.6	6.0	183.7	5.2	421.0	30.9	105.0	2.5
4th quarter	844.0	28.9	4.7	211.9	6.2	440.6	30.1	119.0	2.6
1984 1st quarter	838.0	24.9	4.2	230.8	6.0	421.3	30.4	118.2	2.2
2nd quarter	878.5	28.3	5.0	222.6	5.8	455.9	30.2	128.3	2.3
3rd quarter	858.2	30.7	5.8	207.8	6.1	453.0	31.6	120.3	2.8
4th quarter	924.4	30.2	5.2	236.2	7.0	477.8	33.8	130.9	3.1
1985 1st quarter	865.9	26.7	4.7	223.7	6.5	444.8	35.3	121.5	2.6
2nd quarter	909.6	30.7	5.2	214.7	6.4	478.9	31.8	139.1	2.9
3rd quarter	887.3	31.8	5.9	204.3	6.5	470.3	33.5	131.7	3.4
4th quarter	949.1	32.5	5.6	228.5	8.1	490.1	34.2	146.7	3.3
1986 1st quarter	922.2	28.0	5.0	241.2	7.6	465.7	34.0	138.1	2.6
2nd quarter	986.1	32.6	6.1	236.0	7.1	514.8	34.5	151.9	2.9
3rd quarter	936.1	32.1	5.8	214.6	7.2	504.1	32.9	136.4	3.1
4th quarter	1 003.1	32.8	5.8	244.7	8.1	519.2	32.0	157.2	3.2

Includes from the beginning of 1983 offences of 'gross indecency with a child'.
 Includes from the beginning of 1983 offences of 'trafficking in controlled drugs'.

Source: Home Office

5.2

## Crimes and offences recorded by the police

Se	otland								Thousan
	Total crimes and offences (annual)	Total crimes and offences (monthly)	Non-sexual crimes of violence	Crimes of indecency	Crimes of dishonesty	Fire- raising vandalism etc	Other crimes	Miscel- laneous offences	Motor vehicle offences
1981	744.7	740.6	12.2	4.8	318.5	61.3	9.5	117.8	216.4
1962	762.5	766.1	12.3	5.0	343.2	66.4	12.0	115.8	211.5
983	799.6	800.3	13.3	5.5	345.2	72.9	14.1	112.8	236.6
964	809.5	811.4	13.9	5.7	360.6	79.3	17.1	115.2	219.6
985	800.4	813.6	15.3	5.8	344.0	79.8	19.3	119.2	230.3
1986	822.4	823.5	15.7	5.4	342.5	78.9	21.4	120.4	238.1
982 3rd quarter		190.1	2.9	1.4	84.9	16.0	3.0	29.5	52.5
4th quarter		197.7	3.1	1.4	86.4	17.5	3.2	29.3	56.8
983 1st quarter		190.9	2.9	1.4	82.4	17.5	2.9	26.2	57.6
2nd quarter		198.0	3.3	1.3	84.8	18.0	3.5	26.1	61.1
3rd quarter		203.8	3.4	1.5	87.2	17.8	3.7	31.6	58.6
4th quarter		207.6	3.6	1.3	90.8	19.7	4.0	28.9	59.3
984 1st quarter		188.9	3.1	1.2	83.0	19.1	3.5	26.6	52.3
2nd quarter		207.0	3.4	1.5	90.6	20.0	4.2	30.0	57.3
3rd quarter		202.9	3.7	1.6	91.2	19.6	4.8	29.7	52.4
4th quarter		212.6	3.7	1.5	95.8	20.5	4.6	28.9	57.6
985 1st quarter		196.4	3.6	1.4	82.7	19.0	4.2	26.5	59.0
2nd quarter		207.8	3.8	1.6	86.5	20.5	4.7	31.2	59.4
3rd quarter		203.1	4.0	1.4	85.8	19.6	5.1	31.1	56.2
4th quarter		206.4	4.0	1.4	88.9	20.7	5.2	30.4	55.7
986 1st quarter		196.4	3.6	1.2	80.6	19.9	4.7	27.8	58.7
2nd quarter		206.1	4.1	1.4	84.0	20.5	5.2	30.7	60.3
3rd quarter		202.5	4.1	1.4	85.2	18.5	5.4	30.9	57.1
4th quarter		218.5	4.3	1.4	93.5	20.3	6.0	31.2	61.8

<sup>1.</sup> Components may not add to totals due to separate rounding.

Source: Scottish Home and Health Department

# Agriculture and food

# Land use and crop areas1

			the June Cerusand hectar			
	1981	1982	1983	1984	1985	1986
Total crops	4 995	5 072	5 027	5 154	5 224	5 239
Bare fallow	76	55	97	42	41	48
All grasses under five years old	1 911	1 859	1 846	1 794	1 796	1 723
All grasses five years old and over	5 103	5 097	5 107	5 105	5 019	5 077 4 829
Sole right rough grazing All other land on agricultural holdings, including woodland	5 021 488	4 984 502	4 927 519	4 895 517	4 872 535	543
	17 593	17 569	17 523	17 508	17 487	17 459
Fotal area on Agricultural holdings Common rough grazing (estimated)	1 214	1 214	1 212	1 212	1 216	1 216
fotal Agricultural area	18 808	18 783	18 735	18 720	18 703	18 676
Total area of the United Kingdom	24 089	24 088	24 088	24 088	24 085	24 086
Crops						
Cereals (excluding maise) Total	3 979	4 030	3 961	4 036	4 015	4 024
Wheat	1 491	1 663	1 695	1 939	1 902	1 997
Barley	2 327	2 222	2 143	1 978	1 965	1 916
Oats	144	129	108	106	133	97
Mixed corn	11	10	8	8	7	7
Rye	6	6	7	6	8	7
Rape grown for oilseed	125	174	222	269	296	299
Sugar beet, not for stockfeeding	210	204	199	199	205	205
Potatoes: Early crop	24	25	24	198	191	178
Main crop	167	167	171			
Mainly fodder crops :						
Maize for threshing or stockfeeding	18	16	15	16	20	23
Field beans <sup>2</sup>	45	40	34	32	45	60
Turnips and swedes <sup>3</sup>	79	71	66	64	62	59
Fodder beet and mangolds <sup>3</sup>	5	5	5	8	12	13
Kale, cabbage, savoy, kohl rabi and rape	49	43	40	39	37	33
Peas harvested dry*	**		29	56	92	91
Other crops for stockfeeding	26	31	25	22	20	20
Норь	6	6	6	5	5	4
Other crops, not for stockfeeding	7	6	7	6	11	18
Horticultural crops (excluding mushrooms) Total <sup>58</sup>	255	254	224	204	212	213
Brussels sprouts	13	13	11	11	11	11
Cabbage (all kinds)	13	13	12	13	12	13
Cauliflower and calabrese	13	14	13	12	12	13
Carrots	14	14	13	14	14	14
Parsnips	2	3	2	3	8	3
Turnips and swedes	3	3				
Beetroot	2	2	2	2	2	2
Onions salad	8	9	8	8	9	9
Onions dry bulb						
Beans broad	11	12	11	10	11	10
Beans runner and French	-					
Peas for harvesting dry	28	27	18	* *		
Peas green for market	55	56	47	46	53	52
Peas green for processing						
Celery (field grown)	1	1	1	1	1	1
Lettuce (not under glass)	4	4	4	4	4	4
Other vegetables and mixed areas	10	9	10	10	12	12
Orchards: commercial	41	40	38	37	36	36
non-commercial	8	3	2	2	2	2
Small fruit <sup>\$</sup>	18	18	17	16	16	15
Hardy nursery stock	7	7	7	7	7	7
Bulbs grown in the open	8	5	4	4	4	4
Other flowers grown in the open	1	1	1	1	1	1
Area under glass or plastic covered structures	2	2	2	2	2	2

Sources: Agricultural Departments

1. Figures include estimates for minor holdings in England and Wales but not for Scotland and Northern Ireland. For further details refer to the Supplement of Definitions.

2. Prior to 1986 collected as 'Beans for stock feeding' in England andWales.

3. Fodder best in Northern Ireland is included with turnips and swedes. In Scotland fodder beet was collected separately for the first time in 1986. It was previously included with turnips and swedes.

4. Includes 'Peas for harvesting dry for both human consumption and stockfeeding' from 1984 onwards.

5. Figures relate to land usage at 1 June and are not necessarily good indicators of production as for some crops more than one crop may be obtained in each season or a crop may overlap two seasons.

6. Following a change of definition in 1986 'Horticultural crops' now excludes 'Peas for harvesting dry for human consumption' as well as 'Mushrooms'. The data from 1984 reflect this change.

7. Included with other vegetables from 1983 onwards.

8. Excludes area of small fruit grown under orchard trees in England and Wales which is returned as orchards.

#### Crops: Yields and production1 6.2

	Yields pe	r hectare (	tonnes)			Production	on ('000 tor	mes)2		
	1981	1982	1983	1984	1985	1981	1982	1983	1984	1985
Agricultural crops										
Wheat	5.84	6.20	6.37	7.72	6.33	8 710	10 320	10 800	14 970	12 050
Barley (winter and spring)	4.39	4.93	4.66	5.59	4.95	10 230	10 960	9 980	11 070	9 740
Oats	4.30	4.43	4.32	4.89	4.59	620	575	465	515	615
Mixed corn	4.14	4.04	4.14	4.65	4.27	44 25	39	35	35	31
Rye	3.74	4.13	3.65	4.68	4.64	325	27 580	24	28	35
Rape grown for oilseed Sugar beet <sup>3</sup>	2.60 35.3	3.33 49.3	2.53 38.3	3.44 45.9	3.03	7 395	10 005	565 7 495	925 9 015	895
Potatoes <sup>4</sup> : Early crop	18.7	21.8	20.5	18.7	24.1	375	430	320	395	7 715 405
Main crop	34.0	37.3	31.0	39.2	36.7	5 840	6 445	5 565	7 000	6 490
Crops for stockfeeding:										
Maize	35.7	40.4	36.5	37.5	38.5	635	635	550	580	770
Beans	2.71	3.07	3.10	3.86	3.41	123	120	105	125	155
Turnips and swedes <sup>5</sup>	61.1	64.1	55.5	61.7	52.8	4 795	4 575	3 655	3 960	3 300
Fodder beet and mangolds <sup>5</sup>	60.3	69.2	56.3	69.5	67.0	320	370	295	570	815
Kale, cabbage, savoy, kohl rabi						-			2.0	
and rape	45.1	46.5	41.9	46.4	41.9	2 195	1 985	1 660	1 805	1 555
Peas harvested dry			2.96	4.08	2.74		**	85	170	215
Hops <sup>3</sup>	1.60	1.75	1.51	1.55	1.37	9	10	9	8	6
Horticultural crops <sup>6</sup> <sup>7</sup>	1981/82	1982/83	1983/84	1984/85	1985/86	1981/82	1982/83	1983/84	1984/85	1985/8
Field Vegetables										
Brussels sprouts	15.3	16.9	13.1	14.6	13.4	197.4	222.5	154.3	169.2	153.8
Cabbage, inc. savoy and spring greens	26.7	29.6	26.4	31.4	31.2	546.4	610.2	518.3	671.4	685.2
Cauliflowers	19.0	21.2	18.7	20.6	21.2	325.3	353.0	298.5	344.2	367.4
Carrots	49.3	53.3	42.2	41.3	42.8	710.8	724.9	554.4	571.9	627.2
Parsnips	20.5	21.6	21.4	22.2	22.9	53.4	55.2	51.3	57.0	62.3
Turnips and swedes	34.2	35.6	33.1	31.4	34.4	108.6	144.7	134.7	142.5	159.
Beetroot	36.5	38.2	39.1	37.4	38.8	97.3	104.6	93.5	115.2	112.
Onions dry bulb	29.7	34.4	27.0	35.9	31.8	232.0	231.3	174.6	237.9	230.1
Onions salad	14.1	16.2	16.4	14.7	14.0	24.7	26.7	25.3	22.3	27.
Leeks	21.0	22.6	21.2	23.1	23.1	40.2	43.0	43.7	52.7	56.3
Beans broad (shelled weight)	4.9	5.2	4.5	5.3	4.9	16.7	18.9	17.0	20.7	21.
Beans runner and French	9.0	10.6	9.3	10.4	9.0	68.8	91.8	64.9	76.7	66.
Peas harvested dry (dried shelled weight)	3.1	3.1	2.9	4.1	3.5	49.6	49.6	50.8	56.8	46.
Peas green for market (in pod weight) Peas green for processing	8.8	8.7	8.4	8.4	8.6	24.5	27.9	22.5	26.7	22.
(shelled weight)	5.0	4.7	4.6	5.7	4.6	277.2	237.6	197.5	240.6	206.
Celery	47.4	50.1	45.1	56.5	53.7	49.5	51.3	45.6	57.0	55.
Lettuce	24.4	26.7	24.3	28.4	30.4	134.2	161.1	154.5	192.5	195.
Rhubarb	36.0	37.0	36.3	32.2	33.3	40.7	38.7	29.0	25.9	26.
Protected crops										
Tomatoes	151.3	157.0	160.3	176.0	171.1	124.5	118.1	118.3	129.0	123.
Cucumbers	218.9	233.1	259.0	262.7	255.9	54.5	55.7	60.6	59.1	58.6
Lettuce	27.9	29.1	30.2	30.3	31.1	37.4	45.2	48.8	48.1	48.9
Fruit										
Dessert apples	9.3	14.1	12.7	12.7	11.5	151.6	215.7	186.0	183.6	164.3
Cooking apples	7.9	14.9.	13.3	17.7	14.9	80.2	147.3	125.6	163.0	135.
Pears	11.1	10.0	13.9	12.5	13.2	49.2	40.4	54.0	48.1	50.
Plums	4.0	9.4	10.6	11.1	8.4	15.8	33.9	36.4	34.0	23.5
Soft Fruit						105.2	109.4	123.8	114.8	109.4

Sources: Agricultural Departments

following harvesting.

7. Production is the product of yields and cropped areas. For some vegetable crops, the areas under production may produce more than one crop during a single season and will therefore be greater than the areas measured by the June census (ie Table 6.1) by a factor equalling the number of crops harvested in any given year. Figures represent the maximum available supply during a single crop year, nominally the period 1 June to 31 May during which the bulk of the crop is harvested.

Sources: Age

The June census together with estimates for minor holdings. In Scotland and Northern Ireland the area

returned at June is also the production area except that estimates for minor holdings are included in Scotland

for potatoes and in Northern Ireland for barley, cats and potatoes.

Crop production figures for wheat and barley have been rounded to the nearest 10,000 tonnes:

mixed corn, rye and hops to the nearest 1,000 tonnes and other agricultural crops to the nearest 5,000 tonnes.

The yield and production data for sugar beet and hops are obtained from British Sugar plc and

English Hops Ltd. respectively.

From 1984 the method of calculation of the potato yield and production data has been changed. The figures are now

derived from Potato Marketing Board statistics.

Collected as turnips, swedes and fodder beet in Scotland.

Yields are estimated average gross yields, is the weight of crop that was available for harvesting from each hectare cropped

during a single crop year. No deductions are made for the possibility that some of the crop was not harvested or for losses

following harvesting.

		11	182	190	13	1	984	1	985	1	986
		June	December	June	December	June	December	June	December	June	Decembe
attle and (	Calves										
otal cattle		13 244	13 173	13 290	13 157	13 213	12 985	12 911	12 695	12 533	12 476
Dairy herd to		3 250	3 357	3 333	3 429	3 281	3 311	3 150	3 257	3 138	3 242
	heifers in milk	2 984	2 684	3 058	2 736	2 977	2 637	2 882	2 622	2 869	2 61€
	alf but not in milk	266	673	274	693	303	674	268	634	269	625
leef herd tot	al	1 389	1 381	1 358	1 342	1 351	1 349	1 333	1 322	1 308	1 338
	heifers in milk	1 161	673	1 132	700	1 124	674	1 103	671	1 075	698
	alf but not in milk	228	708	225	642	227	675	230	652	233	643
leifers in ce	lf (first calf) total	851	614	847	585	811	567	874	660	879	596
Dairy her		688	437	688	416	658	397	703	479	711	400
Beef herd		163	177	159	169	154	170	171	181	168	193
Bulls for ser	vice	84	82	83	81	80	78	78	74	76	74
Il other cat	tle and calves total	7 670	7 739	7 670	7 721	7 690	7 680	7 476	7 381	7 132	7 22
	years old and over	937	970	904	939	905	921	852	844	769	80
	years old and over year old and under two years	3 057	3 095	3 059	3 134	3 069	3 088	3 012	2 967	2 819	2 87
											3 54
Una	er one year old	3 676	3 674	3 707	3 648	3 716	3 671	3 613	3 571	3 544	3 04
Sheep and l	Lamba										
otal sheep		33 067	22 944	34 069	23 317	34 802	23 946	35 628	24 540	37 016	25 97
	ear old and over total	17 023	16 161	17 457	16 458	17 722	16 640	18 062	17 013	18 632	17 88
Ewes kept fo		12 909	14 926	13 310	15 249	13 648	15 465	13 893	15 932	14 252	15 86
	ves (shearlings or gimmers)		14 920	2 933	10 240	2 892	40 400	2 984	10 002	3 146	10 00
		2 871	207		414		426		449		45
lams kept f Others	or service	366 877	397 838	383 831	414 795	393 788	750	406 778	443 638	419 814	45 75
ambs unde	r one year old	16 044	6 783	16 612	6 859	17 080	7 306	17 566	7 527	18 384	8 09
Pigs Total pigs		8 023	8 210	8 174	7 782	7 689	7 793	7 865	7 930	7 937	7 95
	its for breeding total	953	968	938	865	877	898	908	912	903	90
	s in pig	543	558	542	510	518	526	530	537	534	53
				-		105	107	112	102		
	s in pig	122	114	110	96					108	10
	er sows kept for breeding s 50kg (110lbs) and over	200	204	204	184	178	181	187	187	182	18
	pected to be used for breeding	89	92	82	75	77	84	80	85	79	8
Boars being	used for service	45	46	45	43	42	43	44	45	44	4
Barren sows	for fattening <sup>2</sup>	12	15	15	16	12	14	12	13	12	1
All other p	igs total	7 014	7 181	7 176	6 857	6 757	6 838	6 902	6 960	6 978	6 99
110	kg (240lb) and over <sup>2</sup>	117	105	100	87	91	101	89	72	80	7
	g (175lb) and under 0kg (240lb)	630	661	605	610	599	600	589	600	603	65
	g (110lb) and under kg (175lb)	1 824	1 892	1 868	1 826	1 787	1 831	1 813	1 877	1 863	1 87
20k	g (45lb) and under										
50	kg (110lb)	2 281	2 308	2 362	2 244	2 198	2 200	2 260	2 258	2 270	2 22
Und	ler 20kg (45lb)	2 163	2 216	2 241	2 091	2 082	2 106	2 151	2 153	2 163	2 16
DIa											
Poultry Fowls total		126 091	112 234	117 854	111 144	118 846	110 315	119 456	111 782	120 740	119 39
	wing pullets (from day	140 001	****	111 004	*** ***	110 040	110 010	110 400	111 102	120 140	110 00
olo	i to point of lay)	14 786	12 726	11 828	12 018	12 536	11 495	12 503	12 115	12 502	11 08
	ds that have been in the										
	ing flock for:-	90 Mr.	00 100	00 000	00 445	00.400	00.00	00.000		00.000	
	Less than 12 months 12 months or more	32 711 12 081		29 930 11 197	29 447 11 290	29 159 11 414		29 147 10 391		29 778 8 318	
Fow	vls for breeding (including							10 001	0.004	0 916	0 11
	cks and cockerels)	6 457	5 586	6 012	5 555	6 396	6 041	6 104	6 092	6 334	6 78
	ilers and other table fowl	60 075		58 887	52 834	59 341		61 311		63 807	
	1										
Ducks <sup>34</sup> Geese <sup>34</sup>	}	1 443		1 566	1 605	1 527	1 553	1 648	1 631	1 741	1 78
Chemps.		157									
Turkeys		7 672		8 198	**	7 134		7 864			

Sources: Agricultural Departments

See footnote 1 to Table 6.1.
 Barren sows for fattening in Northern Ireland are included with 'All other pigs weighing 110kg and over'.
 Excludes data in Scotland for 1981 and 1982.
 Separate figures for Scotland from June 1983 onwards are not available.

# 6.4 Cereals and cereal products

		Monthly	averag	res or tot	als for fo	ur or fi	ve week p	periods	Stocks	end of p	period				Thou	sand tonne
		Wheat	and flou	ır				Oats				Barley			Breakfas cereāls <sup>1</sup>	t Bisc- ults
		Sales of	Wheat	milled	Stocks (includ-	Flour	Flour dis-	Sales of	Oats	Pro-	Stocks	Sales of	Dis- posals	Stocks		Produc-
		grown wheat for food	Home pro- duced	lm- ported	ing flour as wheat)	duced	posals	grown oats for milling		of oat- milling		home grown barley for food <sup>2</sup>	for food		tion	tion
19813	1	268	263	130	918	299	199	12	12	7.1	34	428	418 1	157	18.0	57.2
1982		266	264	129	888	292	291	11	12	6.9	38	360	357 1	003	19.1	54.0
1983		282	271	100	867	285	289	10	12	6.9	30	366	369	971	19.5	54.2
1984		308	297	85	931	300	301	10	12	7.2	37	386	406	1118	20.6	43.9
1985		301	301	95	1 045	304	307	13	12	7.3	36	421	479	975	20.8	57.9
1986		272	257	146	1 482	308	328	13	13	8.0	37	474 4	481 4	143	20.3	51.13
1986	January	307	275	174	1 065	336	349	13	16	10.0	32	286	467	810	19.0	44.1
	February	274	218	141	1 178	281	286	12	13	7.0	32	415	465	780	20.0	48.6
	March	238	225	148	1 170	287	288	9	13	8.0	29	397	462	686	21.0	51.6
	April	283	271	189	1 267	347	359	11	13	8.0	25	275	359	598	21.0	62.6
	May	241	207	152	1 068	272	275	8	11	7.0	24	163	257	496	19.0	49.4
	June	243	217	157	1 031	297	303	10	11	7.0	21	368	470	402	18.0	65.3
	July	204	272	206	950	357	371	8	11	7.0	15	80	188	370	21.0	88.5
	August	140	211	156	756	273	275	8	11	6.0	11	642	586	527	20.0	58.5
	September	284	248	141	919	301	309	20	15	9.0	17	991	627	936	23.0	56.7
	October	388	356	121	1 153	369	376	32	17	10.0	34	869		1 105	20.0	71.5
	November	355	299	89	1 196	300	306	17	15	9.0	35	567		1 057	22.0	57.4
4	December	309	282	73	1 482	279	281	12	13	8.0	37	633 4	612 4	1 143	19.0	**
1987	January	401	394	88	1 521	472	557	24	15	9.0	33	436	502	912	20.0	
	February March	397 345 <sup>3</sup>	351 362 3	68 71 3	1 519 1 495 3	408 417 3	420 446 <sup>3</sup>	17 11	15 12	9.0	35 31	628 536 <sup>3</sup>	652 578 3	867 782	20.0	* *

Other than oatmeal and oatmeal flakes.
 Including quantities used for brewing, malting and distilling.
 Provisional.

Source: Ministry of Agriculture, Fisheries and Food

#### **Animal feedingstuffs**

Monthly averages or totals for four or five week periods	Stocks: end of period	Thousand tonner

	Maize				Oilcake and	meal <sup>1</sup>		Wheat mill	ing offals	
	Disposals			Stocks	Production	Disposals	Stocks	Production	Disposals	Stocks
	Total <sup>2</sup>	For animal feed <sup>2</sup>	For food and industrial uses	1						
19813	193	94	124	145	104	209	83	98	105	37
1982	177	50	128	142	103	236	170	93	106	41
1983	152	35	123	122	79	241	77	88	100	33
1984	133	27	108	93	67	225	158	90	96	41
1985	131	36	95	83	70	227	179	91	102	44
1986	128	31	97	58	64 3	217		92	103 3	
1986 Januar	v 134	40	94	97	80	256	173	112	158	22
Februa		10	101	109	80	217	150	86	98	20
March	127	24	103	100	71	215	120	90	108	23
April	129	28	101	64	86	244	122	108	114	25
May	111	18	93	85	61	191	125	83	92 4	29
June	164	59	105	32	52	135	162	87	91	34
July	93	13	80	49	40	144	176	108	116	32
August		28	83	55	38	154	189	82	86	31
Septem		15	110	77	69	227	190	86	91	33
October	164	55	109	97	88	267		105	109	
Novemi		45	96	76	86	273	**	84	93	
Decemi	ber 120 <sup>4</sup>	34 4	86	58	74	284		76	84	
1987 Januar		12	92	43						
Februa	ry 113	12	92	87					* *	
March	127 3	18 3	109	77						* *

Excluding castor meal, cocos, cake and meal.
 Including maize meal.
 Provisional.

Source: Ministry of Agriculture, Fisheries and Food

### Production of compound feedingstuffs1

	Monthly avera	ages				Thousand tonn
	Total	Cattle food	Calf food	Pig food	Poultry food	Other compounds
1982	984.6	417.3	39.6	191.4	302.5	33.9
1983	1 019.4	454.7	42.0	191.0	294.3	37.5
1984	895.3	365.1	35.2	175.1	277.6	42.5
1985	779.0	308.5	29.2	160.9	241.5	42.5
1986	864.6	344.7	31.0	170.1	267.3	51.6
983 4th quarter	1 088.5	522.9	45.7	189.9	299.5	30.5
984 1st quarter	1 136.3	556.3	50.4	172.4	280.5	76.7
2nd quarter	763.8	250.7	30.4	171.1	275.5	36.2
3rd quarter	728.9	239.3	22.0	172.9	271.3	23.4
4th quarter	952.1	414.2	37.9	183.9	283.1	33.7
985 1st quarter	912.4	401.1	36.7	157.5	230.2	81.8
2nd quarter	685.2	228.5	24.0	158.0	239.2	35.5
3rd quarter	665.4	239.2	19.6	158.3	245.8	22.0
4th quarter2	852.9	365.2	36.5	169.8	250.8	30.5
1986 1st quarter <sup>2</sup>	927.5	404.6	36.7	160.0	240.2	86.0
2nd quarter		297.6	26.4	163.9	251.7	54.2
3rd quarter	729.8	245.8	20.1	166.3	271.6	26.0
4th quarter		365.7	35.3	170.6	280.2	34.7
1987 1st quarter <sup>2</sup>	905.3	361.7	32.3	155.6	259.6	96.0

1. Pigures are for Great Britain only.

2. Provisional

Source: Ministry of Agriculture, Fisheries and Food

### Potatoes, sugar and jam

_												
		Potatoes <sup>1</sup>				Sugar (as	refined)2			Syrup and G treacle	lucose	Jam and marmalade
		Movement in in the United		nsumption	Thousand Tonnes	Produc- tion from	Disposals		Stocks 3	Production		Produc-
		From Hor	5			home	Total <sup>4</sup>	For food in the				
		стор	Imports	Exports	Stocks <sup>6</sup>	sugar beet		United Kingdom <sup>7</sup>				
1962		415	81	8	3 719	118.2	195.1	193.8	824.3	4.4	37.2	14.7
1963		429	69	8	2 794	88.5	188.2	186.2	916.9	4.3	38.2	14.0
984		418	64	8	3 131	109.5	190.6	188.4	1 014.5	4.6	39.5	14.5
965		453	55	7	3 644	100.9	187.4	184.9	868.5	4.6	38.3	15.1
1986			**		* *		* *	* *	* *	4.0	39.3	14.4 8
986	January*	531	50	13	3 090	178.7	187.2	182.1	815.0	4.9	41.0	
	February	468	56	14	2 264	-	170.1	167.3	906.1	4.4	36.1	14.08
	March	476	65	11		7.6	170.9	168.1	832.4	4.5	38.0	1
	April*	461	103	34		88.8	220.8	216.9	714.3	5.2	41.7	•
	May	331	147	9		38.6	161.1	158.2	701.1	3.8	35.3	15.18
	June	342	119	12		7.9	205.6	202.3	607.7	4.3	41.4	,
	July*	289	56	8		-	218.8	217.5	472.8	4.6	45.8	,
	August	417	40	6		-	164.9	162.6	386.1	3.1	35.5	14.68
	September		34	6			176.5	173.0	266.8	4.7	40.3	1
	October	578	43	10	4 350	300.7	236.1	233.6	420.1	4.6	46.9	1
	November	535	54	19	3 771	352.0	187.6	187.1	690.8	4.4	39.4	13.88
	December	510 8	44	19		370.3	157.0	157.0	907.9	3.5	30.7	1
1987	January*					124.4	176.5 8	175.4 8	987.9	4.2	36.0	
	February									4.5	36.1	

1. Based on returns from Potato Marketing Board and Department of Agriculture, Northern Ireland.

2. Back dated figures may differ from those previously published (prior to April 1986) due to a more reliable data coverage which was not previously available.

3. From January 1984, recorded stocks of imported and home-produced supplies of raw and refined sugar.

4. From January 1984, total UK consumption by food and other industries (including sugar used in manufactured goods).

5. Includes movements through recorded sources and an allowance for unrecorded sales. Potatoes processed for export are excluded.

6. Changes in stocks differ from movements into human consumption due to wastage when dressing potatoes on producers / merchants' premises.

7. From January 1984, total UK consumption excluding use by non-food industries.

8. Provisional.

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics

#### 6.8 Animals slaughtered and meat produced

Monthly averages or totals for four or five week periods

		Animal	slaught	tered (Tho	usands)						Meat p	roduced (	Thousand	tonnes)	
		Steers	Cows	Calves	Ewes	Other	Sows	Other pi	gs		Total	Beef	Mutton	Pork	Offal
		heifers	bulls		rams	and lambs	boars	Used wholly for bacon	part for	Other uses		veal	lamb		
1982		221	74	7	109	1 049	29	149	308	771	175.7	80.4	21.9	60.8	12.4
1983		237	78	10	122	1 124	37	155	330	810	187.1	86.5	23.8	63.5	13.3
1984		256	92	11	133	1 113	27	149	337	733	192.8	96.0	24.0	58.7	14.2
1985		259	87	8	133	1 180	27	143	341	760	196.1	95.6	25.4	60.8	14.2
1986		239	79	7	114	1 166	29	144	341	787	187.7	87.3	24.2	62.8	13.4
1986	January*	279	94	9	120	1 197	33	167	356	861	213.5	102.8	24.6	71.0	15.1
	February	225	70	6	93	938	27	133	305	713	169.8	81.2	19.5	57.0	12.0
	March	220	70	7	95	783	25	133	306	712	165.5	79.7	17.4	56.8	11.6
	April	264	91	7	130	660	32	166	402	906	202.0	97.3	16.6	74.3	13.8
	May	202	66	4	95	588	25	129	306	698	153.8	73.7	13.9	55.7	10.6
	June	191	64	3	103	867	27	141	320	719	159.1	70.0	18.8	59.3	11.0
	July*	230	76	4	117	1 460	34	161	404	867	198.2	83.7	29.8	70.6	14.1
	August	210	66	5	117	1 387	27	131	297	728	173.7	75.9	28.1	57.1	12.6
	September	234	80	8	112	1 578	28	144	322	756	192.3	86.1	31.2	60.8	14.1
	October	308	103	10	141	2 035	35	167	417	922	242.9	111.6	40.0	73.3	18.0
	November	264	93	8	121	1 384	28	135	353	800	202.3	96.7	27.4	63.6	14.6
	December	235	80	7	119	1 111	23	117	299	771	175.9	85.0	22.7	55.4	12.8
1987	January	281	113	10	132	1 166	30	154	338	921	221.3	107.6	24.6	73.5	15.6
	February	223	88	6	104	1 000	29	125	303	757	178.9	85.0	21.6	59.6	12.7
	March	237	90	6	101	916	27	122	321	750	183.4	89.9	20.0	60.6	13.0

Note: The 5 week periods indicated above also apply to all editions between July 1982 and August 1986.

Source: Ministry of Agriculture, Fisheries and Food

### 6.9

#### Production of bacon ham and canned meat and imported meat stocks in cold storage

Monthly averages or totals for four or five week periods	Stocks: end of period	Thousand tonnes

	Bacon and	ham <sup>1</sup>		Canned Mest	Imported	meat stocks in	cold storage <sup>2</sup>		
	Production		Disposals		- Total	Beef	Mutton	Pork	Offal
	Wiltshire style	Other bacon	(including for canning)	Production		and veal	and lamb		
1982	10.0	6.4	38.5	7.3	70.9	23.5	37.4	2.0	8.0
1983	11.2	6.5	39.0	8.0	109.0	43.0	47.6	6.6	11.8
1984	9.9	7.5	39.9	8.2	130.8	83.8	32.7	6.0	8.3
1985	9.5	7.4	38.9	8.1	181.5	121.0	43.9	5.4	11.2
1986	9.7	7.5	38.7	7.13	144.0	95.5	29.2	7.1	12.2
1986 January	9.8	6.7	39.0		175.1	118.6	40.1	5.6	10.8
February	9.1	6.2	33.6	7.43	168.8	116.4	35.7	6.0	10.7
March	9.0	6.4	36.1		161.7	113.2	30.6	6.6	11.3
April*	10.5	8.4	39.0		150.6	110.5	23.7	5.9	10.5
May	8.8	7.0	37.3	6.03	145.6	113.6	16.2	6.7	9.1
June	8.6	7.0	38.8 J		141.5	110.2	16.5	5.9	8.9
July	10.8	9.2	41.9 3		139.0	100.1	24.7	6.2	8.0
	9.0	7.0	37.0	7.03	141.1	99.2	25.4	6.4	10.1
August September	9.3	6.9	39.3	1.0	146.9	102.3	28.8	5.9	9.9
October	12.1	9.0	42.9		147.5	102.9	28.4	5.5	10.7
November	9.5	7.7	41.6	8.23	149.8	103.7	28.4	5.9	11.8
December	10.1	8.1	38.2	0.0	144.0	95.5	29.2	7.1	12.2
December	10.1	0.1	00.2		144.0	80.0	20.2	1.1	10.0
1987 January	10.1 3	5.5 3			129.5	84.2	28.7	5.7	10.9
February	9.43	5.73	}		132.6	83.6	30.3	5.1	13.6
March	8.93	6.03			137.2	83.3	35.8	5.9	12.2
April	10.73	7.3 3							

All asterisks (\*) apply only to bacon and ham figures.
 From July 1983 stocks are of imported and home produced meats.
 Provisional.

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics Office

# 6.10 Fish oils and fats

13								,				garine	Cooking fat	Table spread
	UK	Disposa	is		Crushed		Stocks		Crude oi	l equivale	mt	Producti	on	
	land- ings	Total (landed weight)	For food United I	in the Kingdom		oil pro- duced	Crude oil equi-	Disposals	Stocks 1	Usage <sup>2</sup>	Stocks <sup>3</sup>			
		weight	Landed weight	Filleted weight			valent							
9814	57.5	83.9	62.5	26.0	143.7	37.4	22.5	73.6	63.8	18.0	40.4	33.2	12.7	
982	59.8	88.6	58.4	23.8	142.2	35.9	27.4	78.5	79.0	17.0	53.4	33.3	13.1	
963	56.2	83.0	51.4	20.1	118.4	33.1	28.5	82.5	63.9	15.2	43.9	32.3	12.8	
964	54.2	82.0	58.8	23.4	111.8	31.9	23.2	77.8	62.8	16.7	51.0	31.9	9.6	
965	57.1	95.5	59.3	24.7	106.7	35.4	37.2	86.0	71.5	16.3	42.3	31.5	9.0	
983 May	46.5	72.5	65.8	27.7	101.7	26.2	15.9	92.8	62.2	14.8	40.5	31.2	12.2	
June	54.1				104.9	25.2	14.0	84.4	56.2	14.9	32.8	30.1	13.1	
July	56.3				£ 87.6°	23.3 *	18.6 *	71.2	59.3 *	12.6 *	45.8	29.2 *	10.7 *	
August	66.4	89.6	78.9	32.9	106.4	34.6	26.8	88.3	60.6	11.0	38.8	25.4	10.8	
September	73.4	-		02.0	1090	35.1	25.0	81.7	55.7	16.4	41.0	33.6	15.0	
October	68.3				ſ 136.4°	44.3	25.5	108.2	55.3	41.0	40.7	41.5	15.2	
November	86.2	97.8	33.6	10.9	110.4	35.8	27.8	86.2	51.6	16.8	38.0	34.6	13.6	
December	50.4				106.5	32.2	28.5	66.7	63.9	11.9	43.9	26.7	11.3	
984 January	40.6				£ 145.3 *	43.9	24.8	91.1*	68.3 °	16.1 *	48.8	32.7 *	10.8 *	
February	51.2	73.9	52.7	21.2	102.8	35.5	26.6	82.3	72.5	14.3	45.9	31.2	8.8	
March	43.7	,			126.8	38.3	24.8	81.6	70.5	14.9	42.1	31.7	9.0	
April	36.8	1			f 127.6	41.1	19.0	78.9	71.5	17.4	43.0	35.6	8.8	
May	35.9	65.1	56.6	23.7	70.1	19.9	15.1	73.2	60.3	14.2	37.1	28.0	8.9	
June	44.8	,			54.7	15.9	11.5	71.8	52.4	18.0	27.2	30.9	10.3	
July	50.4				£ 58.0°	16.1	8.3 *	64.9	50.5 °	16.6 °	29.7 *	32.8	9.9 *	
August	61.1	81.6	69.6	28.8	77.0	27.1	16.3	75.5	46.9	12.8	37.1	24.8	7.2	
September	55.1	,			87.3	31.1	20.1	74.0	43.3	16.5	31.8	32.1	9.8	
October	69.4	1			ſ 127.4	45.2	21.2	99.2	49.0	24.7	38.2	42.4	12.1	
November December	97.0 64.8	107.6	56.3	19.7	114.4	32.9 35.6	21.9 23.2	80.5 60.1	45.8 62.8	20.7 13.7	35.0 51.0	35.4 24.9	11.5 8.2	
985 January	56.1	1			f 116.4	38.2	22.8	90.8	57.8	17.6	49.9	32.0	10.1	
February	41.9	45.0	39.7	16.5	111.0	37.4	18.8	68.7	67.1	15.0	49.8	28.3	8.2	
March April	37.0 28.3				£ 124.2 £ 120.1	39.2 40.3	16.7 16.3	79.6	58.2 62.9	17.0 17.6	38.3 48.3	34.3 35.0	9.8	
May	43.2	37.7	56.5	23.6	96.1	30.8	15.3	82.7	71.8	15.3	42.1	28.0	8.6	
June	41.6	,	00.0	20.0	78.0	23.3	9.9	85.2	73.2	17.2	37.1	32.0	9.4	
July	53.6 72.1	63.5	75.9	31.6	₹ 53.4°	16.7° 26.0	5.2 ° 15.3	90.8 ° 77.9	51.0 °	16.9 °	37.0°	31.7° 25.4	10.9 °	
September		3 00.0	10.8	91.0	98.7	34.0	25.8	82.1	53.4	17.5	33.2	32.5	8.6	
October	88.2	1			r 121.4	42.0	29.9	93.3	63.4	19.8	39.0	36.9	11.0	
November	90.4	82.4	65.2	27.2	120.4	42.3	33.6	93.9	67.4	14.4	40.5	30.0	8.4	
December	68.4	,			108.0	37.2	37.2	85.6	71.5	14.3	42.3	31.5	7.0	
986 January	41.9	,			£ 120.3	41.5°	33.0°	85.4°	72.7 *	14.2	44.1	28.7	8.7 *	5.2
February	44.6	43.3	32.4	13.5	122.4	40.6	29.3	85.1	80.5	14.1	39.4	29.7	7.7	6.5
March	43.6	J			109.4	36.3	30.1	93.4	86.1	15.4	29.2	32.1	8.1	7.0
April	36.1	1			f 132.7	45.7°	25.7°	118.6	83.5	17.0°	23.7	35.1 °	10.7	7.0
May	34.3 40.0	36.8	71.9	29.9	93.7	31.3	25.3	93.5	79.9	13.9	22.4	29.1	8.1	6.4
June	40.0	-			79.5	25.4	21.8	94.2	79.4	14.6	22.4	30.3	8.1	6.3
July	52.8	1			r 58.6	17.4	17.1	97.6	72.1	14.5	19.5	32.7°	9.6	5.9
August	67.1	60.1	79.0	32.9	60.5	22.0	23.1	75.0	71.2	10.8	16.2	25.4	5.4	4.6
September		3			109.4	38.7	00 6	1000	66.4	16.0		33.3		
October	90.1	-			137.6	47.8	36.0	108.1	64.6			41.1	11.4	8.0
November	66.7	67.2	53.8	22.4	133.4	44.1	32.3	108.9	68.9	15.6	51.2	34.5	9.5	6.7
December	44.8				114.9	40.9	38.5	127.0	74.5	14.2	22.4	32.0	7.8	5.9
1987 January					108.0	45.5						34.8	10.2	4.8

<sup>1.</sup> Comprising stocks of crude and refined oils held by seed crushers, oil refiners and manufacturers of margarine, solid cooking fat and other table spreads.

2. For the manufacture of margarine, solid cooking fat and other table spreads only.

3. Including quantities held by seed crushers, hardeners, and refiners of oil, and manufacturers of margarine, solid cooking fat and other table spreads.

4. 53-week period (except for fresh, frozen and cured fish).

5. Figures obtained from January 1986 only.

6. Provisional.

<sup>38</sup> 

# 6.11 Milk,milk products and eggs

Monthly averages or calendar months Stocks: end of period

	Million litres			Thousand tonne	6		
	Total milk	Liquid milk	Milk for manufacture	Butter		Cheese	
	disposals 1		manuracture	Production <sup>2 3</sup>	Stocks <sup>4 9</sup>	Production <sup>2</sup>	Stocks
1982	1 327	582	746	17.9	52.1	20.3	107.8
1983	1 370	580	790	20.0	149.2	20.4	112.9
1984	1 288	581	706	17.1	205.2	20.5	105.6
1965	1 272	576	697	16.8	221.7	21.3	115.2
1986	1 288	573	715	18.5	256.9	21.3	123.5
1985 July	1 234	575	659	13.6	235.2	22.3	122.6
August	1 079	572	507	9.0	230.1	20.0	127.2
September	1 022	574	448	7.6	224.4	17.7	121.1
October	1 142	595	547	11.2	226.1	20.4	119.0
November	1 160	579	581	13.6	220.2	19.2	118.1
December	1 289	582	707	17.6	221.7	19.6	115.2
1986 January	1 360	577	783	21.8	228.7	21.9	119.1
February	1 243	542	701	20.8	229.5	18.2	117.0
March	1 416	595	821	23.8	241.0	20.9	121.8
April	1 366	568	798	21.6	246.2	23.1	130.4
May	1 526	585	941	26.6	261.6	25.1	128.4
June	1 406	560	846	21.8	271.0	24.1	128.6
July	1 251	571	680	16.0	274.4	21.2	127.6
August	1 105	562	543	11.9	276.3	19.3	128.9
September	1 088	570	518	10.4	268.8	19.8	131.0
October	1 200	590	610	14.2	276.1	21.6	129.1
November	1 196	576	620	14.8	260.1	20.0	126.4
December	1 302	581	721	17.8	256.9	20.7	123.5
1987 January	1 333	673	760	19.8	257.1	22.7	127.6
February	1 227	527	700	18.2	247.6	20.4	125.3
March	1 357	593	764	19.8	241.1	22.7	118.5

Th	LOSS I	207	we .	Show.	199	-
8 81	N/MI	202	mar.	MATE .	188	-

	Condensed and evaporated mil	1.6	Milk powder				Eggs in shell (million
	evaporated mil	IK.	Full-cream		Skimmed <sup>8</sup>		dozen)
	Production	Stocks <sup>7</sup>	Production	Stocks <sup>7</sup>	Production	Stocks <sup>7</sup>	Disposals
1982	9.8	12.7	2.9	3.6	24.7	35.5	90.5
1983	9.2	12.5	3.0	8.0	25.2	20.0	87.3
984	8.6	16.2	4.4	4.3	18.5	14.9	85.5
985	8.6	6.1	5.1	3.3	20.1	22.6	85.6
1986	7.8	5.0	4.7	2.2	22.3	18.7	85.4
1985 July	8.5	8.6	4.7	2.6	14.7	46.7 3	
August	8.2	9.1	5.6	3.4	7.5	26.5	88.9
September	7.1	8.5	4.0	2.9	6.5	18.1 J	
October	6.6	7.5	4.7	2.9	11.2	16.6	
November	6.6	6.4	3.2	3.0	15.4	20.1	86.4
December	7.4	6.1	3.3	3.3	23.6	22.6 J	
1986 January	10.5	7.0	4.8	3.2	27.5	18.9 3	
February	8.5	8.6	3.3	1.8	25.6	21.3	84.8
March	8.0	8.2	3.7	2.3	30.4	22.6 J	
April	8.3	7.8	3.6	2.3	26.3	21.2 3	
May	9.8	8.4	4.5	2.9	34.4	30.1	85.3
June	9.1	8.9	6.0	4.2	28.7	32.1	
July	6.0	8.1	6.4	4.6	17.2	20.7	
August	6.8	7.7	4.4	2.5	12.0	16.8	85.0
September	6.9	7.7	4.4	2.4	10.4	9.6 J	
October	6.3	6.2	3.4	2.0	15.9	11.7 3	
November	6.7	4.9	5.6	2.6	16.0	8.9	86.6
December	6.3	5.0	6.6	2.2	23.2	18.7 J	
1987 January	7.0	6.3	9.3	5.5	23.0	21.5	
February	6.3	6.4	10.3	3.5	20.8	25.1	84.5
March	7.4	6.8	9.9	4.0	21.8	20.3	04.0

Source: Ministry of Agriculture, Fisheries and Food

Sales through the Milk Marketing Schemes.
 Pigures are based on milk usage.
 Excluding farm production.
 Public cold store stocks.
 Emporters',manufacturers' and factors' stocks.
 Whole and skimmed. Excluding skim concentrates and condensed milk used in the manufacture of chocolate crumb.
 Manufacturers' stocks only.
 Excluding buttermilk and whey powder.
 The coverage of the cold store survey was improved from July 1983.

#### Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

		Canned	and	Canned		Soups1	Ceccoa	Chocola	te and su	gar	Tea		Raw cof	Yee	Soft dri	nks
		bottled		vegetab	les	Coups	beans	confecti					ALBW CO.		Con- cen- trated	Uncon- cen- trated
		Pro-	Stocks <sup>2</sup>	Pro-	Stocks <sup>2</sup>	Pro- duction	Pro-	Pro-	Dis- posals	Stocks <sup>2</sup>	Dis-	Stocks	Dis-	Stocks	Sales	
		duction		duction		auction	auction	auction	posuis		posals4		posals		Million	litres
981		2.1	7.0	63.4	122.4	21.6	7.1	60.5	63.6	64.8	14.8	71.8	7.1	9.0	41.9	185.9
1982		3.2	8.5	62.4	123.5	23.8	7.3	63.5	66.8	67.8	14.5	67.4	7.6	7.6	43.6	204.8
1983		3.5	15.6	66.5	184.4	22.9	6.4	63.9	67.0	70.6	14.0	54.6	8.1	5.2	47.6	220.2
1984		3.5	17.1	64.3	168.7	22.8	7.5	66.8	70.4	73.7	14.8	61.7	8.9	10.5	50.2	224.2
1985		8.3	14.3	65.5	172.7	25.2 23.8 <sup>5</sup>	7.6	68.1	72.7	62.5	13.4	56.4	8.7	11.3	42.6	241.6
1986		* *	* *		* *	23.6	1.3	4.4			13.6 5	66.3	8.8 5	8.2	44.8	281.3
M	arch	} 1.0	10.7	60.7	143.3	23.7 5	7.0	{71.1 ° 67.4 62.3	61.8 ° 67.3 64.2	74.5° 77.2 77.8	} 12.3	57.7	9.0	7.5	31.1 5	201.8 5
M	pril lay une	}3.4	10.6	50.3	146.5	19.1 5	7.3	{75.7 55.9 57.0	73.9 ° 58.8 55.3	83.3 83.2 88.0	} 15.7	60.0	9.8	8.4	50.0	304.6 5
A	aly ugust	}4.8	15.2	65.8	162.5	20.7 5	6.7	{62.9° 61.7 70.5	86.6 * 59.9 84.2	88.5 ° 92.4 85.4	10.8	60.7	7.5	9.5	53.3	327.6
Oi No	ctober ovember ecember	} 2.0	12.7	74.7	168.5	31.7 5	8.0	{94.9 71.8	113.5 ° 81.1	76.8 ° 71.2	} 14.9 5	66.3	8.75	8.2	44.6	291.1
	anuary ebruary	}				4.	8.2	{			}	68.8				

Canned and powdered soups.
 Quantity of beans ground.
 Manufacturers' stocks only.
 Excluding exports.

6.13

**Tobacco products** 

Monthly averages or calendar months

Released for home consumption Thousand million Million kilogrammes Cigarettes Total Home-produced Imported Total Home-Imported Total Cigars Other tobacco products Total Cigars Other produced Other<sup>1</sup> products 1 Handrolling 1981 1982 1983 9.16 9.1 0.13 1.06 1.00 0.19 0.30 0.059 0.055 0.004 8.54 8.4 0.16 1.02 0.98 0.19 0.52 0.27 0.039 0.034 0.004 8.55 8.4 0.16 0.98 0.20 0.020 0.018 1984 1985<sup>2</sup> 8.33 7.8 0.55 0.92 0.90 0.20 0.26 0.016 0.014 0.002 7.4 0.77 8.19 0.88 0.86 0.19 0.42 0.24 0.018 0.014 0.004 7.90 0.94 0.84 0.82 0.19 0.23 0.40 0.021 0.016 0.005 9.5 2 8.8 <sup>2</sup> 7.7 <sup>2</sup> 0.75 2 1986 January February 0.77 0.78 0.12 0.40 0.25 0.018 0.014 0.003 9.6 2 1.91 2 0.87 0.15 0.20 12.3 <sup>2</sup>
2.1 <sup>2</sup>
4.1 <sup>2</sup> 0.019 0.015 0.003 13.8 2 2.2 2 1.45 2 March 1.02 0.99 0.21 0.52 0.27 0.034 0.027 0.006 0.12 2 April May 0.44 0.43 0.11 0.15 0.17 0.010 0.006 0.004 4.4 2 0.26 2 0.79 0.18 0.36 0.24 0.015 0.009 0.007 5.9 2 6.5 2 0.68 2 0.86 0.84 0.22 0.39 0.23 0.022 0.007 0.015 July<sup>2</sup> 0.84 7.7 6.8 0.90 0.86 0.20 0.42 0.22 0.019 0.014 0.006 August<sup>2</sup> 6.3 0.93 0.79 0.006 7.3 0.82 0.21 0.38 0.21 0.022 0.016 September<sup>2</sup> October<sup>2</sup> 9.4 8.4 1.00 0.88 0.86 0.17 0.44 0.25 0.021 0.014 0.006 9.0 8.1 0.93 1.25 1.22 0.52 0.46 0.24 0.028 0.023 0.004 Novemb 6.7 5.7 1.06 0.72 0.70 0.34 0.13 0.23 0.024 0.019 0.006 8.7 7.4 1.30 0.75 0.72 0.40 0.023 0.018 0.005 1987 January<sup>2</sup> 12.4 10.1 2.27 0.86 0.84 0.12 0.51 0.21 0.019 0.013 0.006

Source: HM Customs and Excise

Sources: Ministry of Agriculture, Fisheries and Food Business Statistics Office

<sup>5.</sup> Provisional

Excluding snuff.
 Provisional.

#### 6.14 Alcoholic drinks

Monthly averages or calendar months

		Thousan	d hectolitr	es								Thousand	hectolit	res of alco
			Released	for home	onsumpti	on								_
		Beer <sup>1</sup>				Wine of	fresh graj	pes		Made- wine	Cider			
		Produc-	Total	Home produced	Imported	Still		Total	Total	*******	perry	Spirits		
				produced		Not exc- eeding 15 per cent <sup>2</sup>	15 per cent or more <sup>2</sup>	spark- ling	1000			Home produced whisky <sup>3</sup>	Other <sup>4</sup>	Produc- tion <sup>5</sup>
180		5 403	5 458	5 266	192	215.1	104.8	15.3	335.2	42.9	187.9	41.8	41.2	392.1
181		5 143	5 193	5 002	191	245.1	99.2	16.3	360.7	44.9	200.7	39.8	39.0	256.1
982		4 982	5 117	4 929	188	261.0	89.5	16.1	366.6	42.4	241.6	37.3	37.0	237.0
983		5 027	5 186	4 966	220	292.7	90.0	18.2	400.8	45.8	271.5	37.1	39.3	226.6
984		5 009	5 173	4 937	237	346.0	85.2	18.6	449.8	41.0	271.6	36.2	39.9	235.3
985		4 971	5 126 6	4 869 6	256 6	377.1	71.8	21.5	470.3	44.8	264.5 6	38.4 6	42.7 6	244.9 6
986		4 953	5 101	4 826	275	421.8	46.6	23.4	491.8	44.0	269.4	38.0	42.6	247.02
183 5	September	4 839	6 166	5 951	215	293.9	104.2	18.5	416.6	47.6	309.7	31.4	36.7	5
	October	4 747	4 964	4 754	210	372.5	149.5	25.1	547.1	69.6	253.3	50.2	56.9	3
	November	5 845	4 914	4 669	246	495.7	181.7	32.0	709.4	74.9	361.2	82.8	86.6	777.4
	December	4 358	5 942	5 732	210	362.9	121.7	24.9	509.5	47.4	286.9	49.3	58.1	)
084	January	4 295	4 431	4 248	183	154.3	38.7	10.3	203.4	19.5	162.7	10.7	18.1	
	February	4 678	4 383	4 216	167	168.3	98.2	8.1	274.5	26.5	200.4	54.7	55.7	748.5
	March	4 811	4 848	4 603	245	246.7	95.2	13.6	355.6	46.2	286.8	78.3	68.0	1 140.0
	April	4 397	4 906	4 746	161	311.2	35.2	16.3	362.6	28.6	225.7	7.5	7.9	•
	May	5 832	4 534	4 277	257	369.2	59.1	18.5	446.7	38.7	252.8	12.9	18.6	759.3
	June	5 248	6 044	5 762	282	350.5	61.0	20.1	431.6	40.7	276.2	17.6	22.5	]
	July	5 515	5 395	5 155	240	368.5	76.1	20.4	465.0	37.6	320.0	23.5	29.4	_
	August	5 434	5 663	5 395	269	358.7	66.8	16.8	442.3	31.6	327.3	26.9	32.7	} 499.1
	September		5 571	5 334	237	339.5	91.4	17.7	448.6	67.8	332.6	26.9	32.5	1 400.1
	October	5 336	4 974	4 720	255	483.0	154.8	25.7	663.5	65.2	265.5	56.2	66.3	
	November	5 615	5 476	5 172	304	603.2	160.0	31.6	794.8	44.9	299.3	73.8	82.7	821.3
	December	4 123	5 855	5 614	242	399.0	85.5	24.6	509.1	44.8	309.8	44.8	44.2	1
986	January	4 563	4 228	4 024	203	226.1	42.7	13.1	281.9	34.5	141.2	17.1	22.2	_
	February	4 245	4 694	4 480	214	285.9	58.6	13.5	357.9	51.4	200.6	33.4	33.7	} 802.2
	March	4 841	4 461	4 187	274	404.6	102.7	24.4	531.7	103.7	235.0	90.7	83.2	1.002.2
	April	4 644	4 958	4 763	195	299.8	24.7	14.3	338.7	7.4	242.9	7.6	15.5	
	May	5 290	4 791	4 551	240	340.8	25.0	17.6	383.5	13.5	242.6	16.8	18.1	767.3
	June	5 166	5 462	5 206	256	357.0	27.4	19.9	404.3	14.8	343.0	21.7	24.1	]
	Too You	5 635	5 362	5 047	315	415.9	46.6	22.3	484.8	23.7	309.4	25.7	24.0	_
	July	5 298	5 779	5 479	300	339.6	48.7	17.8	406.0	31.9	313.2	29.6	34.3	3 539.1
	August September		5 388	5 160	228	317.6	68.3	18.3	404.2	84.6	251.3	32.2	36.6	J 000.1
	October	5 538	4 914	4 634	279	504.8	138.6	29.5	672.9	60.6	301.5	56.3	64.9	
	November	5 530	5 738	5 390	348	606.9	169.4	35.7	812.0	71.2	330.7	78.2	91.1	} 830.7
	December	4 216	5 732	5 508	224	426.2	108.9	31.0	566.0	40.7	262.7	51.6	54.5	1
980	January	4 279	4 337	4 093	244	219.3	29.0	14.2	262.5	44.4	173.2	12.3	19.6	
300	February	4 365	4 426	4 196	230	247.4	41.6	12.7	301.7	49.5	157.2	35.7	30.4	} 797.0
	March	4 549	4 525	4 265	261	411.4	84.5	23.0	518.9	58.7	268.8	91.1	84.0	1
	April	4 979	4 684	4 469	215	330.3	20.6	15.4	366.4	16.6	189.9	7.6	11.5	
	May	5 129	5 152	4 889	263	366.9	21.1	18.6	406.6	25.8	239.6	14.4 6	17.76	801.4
	June	5 310	5 336	5 028	305	422.8	22.6	22.9	468.2	31.1	337.9	22.6 6	27.2	1
	July	5 887	5 464	5 151	313	446.3	26.3	27.0	499.6	32.6	323.9	24.3	32.8	1
	August	4 894	6 069	5 781	289	389.7	27.7	20.4	437.8	28.6	306.5	28.1 6	34.3	512.9
	September		5 066	4 791	275	418.5	37.9	22.3	478.7	40.3	319.8	34.5 6	41.3	
	October	5 328	5 096	4 817	280	613.5	94.2	32.3	740.0	104.8	290.9	54.0 6	67.6	3
	November December		5 547 5 514 <sup>6</sup>	5 239 5 192 <sup>6</sup>	308 322 6	616.0 579.4	84.1 69.6	34.8 37.3	734.9 686.3	32.9 62.9	330.2 294.7 <sup>6</sup>	78.1 <sup>6</sup> 53.7 <sup>6</sup>	87.0 57.8	854.6
									-					
1987	January February	3 835 4 379	4 638 6	4 425 6	213 6	233.6 6	16.2	14.1 6	264.0 <sup>6</sup>	51.9 6	**	11.76	18.8	

<sup>1.</sup> The figures relating to both home production and releases for home consumption take account of brewing at high gravity with the addition of some brewing liquor after fermentation.

2. Percentage alcohol by volume.

3. Before April 1983, the figures represent quantities of all mature home-produced spirits.

4. Includes imported spirits.

5. A small quantity of molasses spirit is used in beverage spirit production. See explanatory notes to Section 9 in the Supplement of Definitions and Explanatory Notes for this publication.

6. Provisional.

7. For the period April 1984 to Laboratory Ap

Source: H. M. Customs and Excise

For the period April 1984 to July 1985 the middle band included wine of a strength of exactly 15 per cent.

# Production, output and costs

#### Output of the production industries (revised definition) 7.1 Summary

Average 1980=100

		Total produc	Energy	Manufacti	aring indu	stries 1						Construc-	Total produc-
		-tion indus- tries	water supply	Total manufac- turing industries	Metals	Other minerals and mineral <sup>3</sup> products		Engineer- ing and allied industries	drink and tobacco	Textiles, footwear, clothing and leather	Other manufac- turing	Lion	tion and constr- uction
Class	4	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49	DIV 5	DIV 1-
Weigh	ida	1000	264	736	25	41	68	325	99	52	126	635	424 5
		DVIM	DVIN	DVIS	DVIT	DVIU	DVIV	DVIY	DVJE	DVJH	DVJK	DVJO	DVJN
1980		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1961		96.6	103.8	94.0	106.0	89.0	99.6	91.8	98.3	92.7	93.2	89.9	95.6
1982		98.4	110.0	94.2	103.2	90.9	99.7	92.9	99.8	91.2	90.8	91.6	97.4
1983		101.9	115.9	96.9	104.7	93.9	107.4	94.9	100.9	94.6	93.7	95.3	100.9
1984		103.2	110.1	100.7	108.2	95.0	113.9	99.3	101.9	97.9	97.7	98.6	102.5
1985		108.1	120.1	103.7	113.9	94.3	119.0	104.0	101.1	101.9	98.8	99.8	106.8
1986		110.0	125.2	104.5	111.0	96.9	120.3	102.9	102.1	103.1	103.6	102.0	108.7
Sens	onally adjust	ed											
	2nd quarter	95.8	103.3	93.2	104.3	88.6	98.2	90.8	97.1	92.1	93.1	89.5	94.9
	3rd quarter	97.3	103.8	95.0	107.4	89.9	102.4	93.0	98.2	93.2	93.1	90.9	96.3
	4th quarter	98.3	106.5	95.3	113.1	88.4	101.3	93.7	98.3	94.4	92.9	86.9	96.6
1982	1st quarter	97.2	104.1	94.7	110.4	90.0	99.8	93.7	99.1	91.8	91.1	89.1	96.0
	2nd quarter	98.9	110.0	94.9	108.3	92.0	99.7	93.6	100.3	91.2	91.3	90.6	97.7
	3rd quarter	99.2	113.3	94.1	100.4	91.0	99.5	92.6	100.5	91.4	90.7	92.6	98.2
	4th quarter	98.2	112.5	93.1	93.8	90.7	99.7	91.7	99.4	90.5	90.2	94.3	97.6
1983	1st quarter	100.3	112.8	95.8	96.8	93.3	104.1	94.6	99.9	92.7	92.7	93.7	99.3
	2nd quarter	100.6	115.0	95.4	104.8	91.4	106.8	93.1	98.8	93.3	92.8	92.1	99.3
	3rd quarter	102.8	117.6	97.5	105.4	95.3	108.9	95.0	103.1	95.0	93.6	97.7	102.0
	4th quarter	104.0	118.0	98.9	110.0	95.4	109.9	96.8	101.8	97.6	95.6	97.8	103.1
1084	1st quarter	104.0	116.8	99.4	112.1	94.6	111.4	97.1	101.9	96.6	97.2	97.0	103.0
	2nd quarter	102.6	109.1	100.3	104.8	95.1	112.1	98.6	102.7	97.5	98.3	98.1	101.9
	3rd quarter	102.4	105.3	101.4	108.9	95.9	115.8	100.4	102.0	98.5	97.2	100.5	102.1
	4th quarter	103.7	109.4	101.7	107.0	94.5	116.3	101.0	101.2	99.2	98.2	98.7	103.0
1985	1st quarter	106.4	115.0	103.3	111.1	93.2	120.1	103.6	101.8	99.9	97.9	99.5	105.4
	2nd quarter	109.3	122.6	104.5	116.1	94.3	120.6	105.9	100.2	101.7	97.6	100.0	107.9
	3rd quarter	108.1	120.9	103.5	115.9	94.0	118.3	103.1	100.5	102.7	100.0	99.1	106.8
	4th quarter	108.4	121.8	103.6	112.6	95.8	117.2	103.2	101.7	103.4	99.9	100.8	107.3
1986	1st quarter	109.1	127.3	102.6	110.4	93.7	118.0	101.4	100.7	102.8	100.0	98.2	107.5
	2nd quarter	109.2	125.3	103.5	110.1	96.4	118.2	102.0	101.3	103.5	102.2	102.1	108.1
	3rd quarter	110.8	127.6	104.8	107.8	97.6	121.0	103.2	102.9	102.3	104.8	103.4	109.7
	4th quarter	110.7	120.8	107.1	115.8	100.0	124.2	105.2	103.7	104.0	107.4	104.2	109.7
1967	1st quarter	112.2	126.8	106.9	117.3	96.8	124.6	104.9	103.7	104.3	107.4		
1985	August	108.1	120.0	103.8	118	93	118	104	101	102	100		
	September	108.8	123.5	103.5	113	95	119	103	101	103	100		
	October	108.6	123.0	103.4	112	96	117	103	102	102	99		
	November	109.5	126.3	103.5	114	96	118	102	101	106	101		
	December	107.2	116.2	104.0	112	95	117	104	103	102	100		
1986	January	108.3	124.6	102.4	111	95	119	101	99	102	100		
	February	109.9	129.8	102.7	110	93	119	101	102	104	100		
	March	109.2	127.4	102.6	110	94	116	102	101	102	100		
	April	110.8	130.1	103.9	100	96	118	103	102	104	102		
	May	109.2	126.1	103.1	111	96	118	102	101	102	102		
	June	107.7	119.8	103.4	111	97	119	101	101	104	103		
	July	110.5	126.3	104.8	109	97	120	103	103	102	105		
	August	111.2	130.3	104.4	107	98	121	102	104	103	104		
	September	110.8	126.1	105.3	108	98	122	104	103	102	105		
	October	110.9	122.7	106.6	113	99	125	105	103	104	107		
	November December	111.0 110.2	121.7 118.0	107.2 107.4	117	100	122	105	104	106	108		
				101.4	118	101	125	106	104	102	108		
1987	January February	110.9 112.6	126.4 126.7	105.3 107.6	108	92	124	104	102	104	106		
	March	113.1	127.4		125	98	126	105	104	104	108		
	AND REAL PROPERTY.	110.1	1.61.4	107.9	120	101	125	106	105	105	108		

The figures for manufacturing industries contain, where appropriate, an adjustment for stock changes and for measurement bias - see supplementary notes 1987 edition.
 For an index of construction output for Great Britain see Table 12.1
 Mainly building materials.
 Industries are grouped according to the Standard Industrial Classification 1980.
 Parts per thousand of GDP(O).

Source: Central Statistical Office

### Output of the production industries Detailed analysis

continued

Average 1980=100

	Energy and	water supply					Chemicals as fibres	nd man-made
	Coal and coke	Extraction of mineral oil and natural gs	Mineral oil processing	Other energy and water supply <sup>1</sup>	Metals	Other minerals and mineral products <sup>2</sup>	Chemicals	Man-made fibres
Class <sup>3</sup>	11-12	13	14	15–17	21-22	23-24	25	26
Weights	41	123	15	85	25	41	66	2
	DVIO	DVIP	DVIQ	DVIR	DVIT	DVIU	DVIW	DVIX
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	97.3	110.3	93.0	99.5	106.0	89.0	100.0	84.9
1982	93.2	125.6	92.7	98.5	103.2	90.9	100.6	67.9
1983	89.5	137.6	95.2	100.7	104.7	93.9	108.3	78.1
1984	33.8	147.1	98.5	95.8	108.2	95.0	114.9	78.8
1985	67.2	150.3	98.6	105.9	113.9	94.3	120.4	74.2
1986	79.2	153.0	99.9	111.8	111.0	96.9	121.8	67.9
Seasonally adjuste	el <sup>4</sup>							
981 2nd quarter	97.7	108.1	90.8	101.2	104.3	88.6	98.6	84.2
3rd quarter	97.5	111.4	90.1	98.2	107.4	89.9	103.0	84.3
4th quarter	96.5	114.4	94.9	102.1	113.1	88.4	101.9	81.2
1982 1st quarter	94.8	113.2	90.0	98.1	110.4	90.0	100.5	75.2
2nd quarter	94.3	126.7	93.8	96.2	108.3	92.0	100.6	67.1
3rd quarter	94.9	131.5	92.0	99.8	100.4	91.0	100.6	62.5
4th quarter	88.9	131.1	95.1	100.1	93.8	90.7	100.6	67.0
1983 1st quarter	92.5	131.2	96.9	98.8	98.8	93.3	105.0	73.9
2nd quarter	92.6	132.8	95.8	103.4	104.8	91.4	107.6	78.7
3rd quarter	90.9	141.9	95.3	99.2	105.4	95.3	109.7	81.1
4th quarter	82.0	144.5	92.7	101.5	110.0	95.4	110.8	78.7
1984 1st quarter	61.1	147.6	96.7	102.9	112.1	94.6	112.4	78.2
2nd quarter	22.8	146.1	98.8	99.2	104.8	95.1	113.1	80.0
3rd quarter	23.8	143.7	97.8	90.6	108.9	95.9	116.9	79.6
4th quarter	27.4	151.1	100.5	90.5	107.0	94.5	117.4	77.5
1985 1st quarter	35.9	154.1	99.8	99.7	111.1	93.2	121.5	71.6
2nd quarter	71.1	152.5	98.2	108.6	116.1	94.3	122.0	76.1
3rd quarter	80.5	145.8	98.1	108.6	115.9	94.0	119.5	76.0
4th quarter	81.2	148.8	98.4	106.6	112.6	95.8	118.5	73.0
1000 1st sweeten	80.0	155.1	05.0	115.4	110.4	93.7	110.0	74.0
1986 1st quarter	80.2 79.4	155.1 151.9	95.6 103.1	115.4 113.1	110.4 110.1	96.4	119.3 119.6	74.2 69.5
2nd quarter 3rd quarter	78.3	158.6	101.0	111.1	107.8	97.6	122.6	66.4
4th quarter	79.2	146.5	99.7	107.6	115.8	100.0	126.0	61.6
	75.9	154.8	95.2	116.5	1170	96.8	126.5	59.1
1987 1st quarter	10.9	104.0	80.2	110.0	117.3	80.0	120.0	08.1
1985 August	81	142	99	112	118	93	119	74
September	82	153	97	107	113	95	120	76
October	81	155	98	101	112	96	119	73
November	82	154	99	113	114	96	119	75
December	81	138	98	105	112	95	118	71
1986 January	81	182	96	112	111	95	120	75
February	80	158	92	120	110	93	120	73
March	80	156	99	115	110	94	117	75
April	80	158	104	120	109	96	119	70
May	79	156	106	109	111	96	119	70
June	80	142	100	111	111	97	120	69
July	77	159	103	107	109	97	122	66
August	79	165	101	110	107	98	122	69
September	79	152	98	116	108	98	124	64
October	80	152	97	106	113	99	127	63
November	80	148	99	. 108	117	100	124	63
December	78	140	103	109	118	101	127	59
1987 January	75	154	98	116	108	92	125	62
February	76	157	96	113	125	98	128	64
March	76	153	92	121	120	101	127	52

Electricity and gas sent out, water supply and nuclear fuel production.
 Mainly building materials.
 Industries are grouped according to the Standard Industrial Classification 1980.
 Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

### Output of the production industries Detailed analysis (continued)

Average 1980=100

		Engineeriz	ng and allied	industries			Food, drink	and tobaco	Textiles, c	lothing, leath	erOther ma	nufacturin
		Metal goods nes	Mech- anical engin- eering	Elect. and inst. engin- eering	Motor vehicles and parts	Other transport equipment	Food	Drink and tobacco	Textiles	Clothing footwear and leather	Paper printing and publishing	All other manufact- uring <sup>1</sup>
Class <sup>2</sup>		31	32	33-34,37	35	36	411-423	424-429	43	44-45	47	46,48-49
Weights		45	106	95	42	37	67	32	24	28	68	58
		DVIZ	DVJA	DVJB	DVJC	DVJD	DVJF	DVJG	DVJI	DVJJ	DVJL	DVJM
1980		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981		92.2	89.2	93.9	82.9	103.5	99.1	96.6	91.8	93.4	95.0	91.1
1982		92.8	90.5	98.2	80.1	100.9	102.6	94.2	89.5	92.7	91.7	89.8
983		95.1	86.9	108.5	84.0	95.0	103.7	95.0	91.6	97.3	92.1	95.5
984		101.0	87.4	123.0	81.1	91.5	104.4	96.7	93.7	101.5	96.3	99.3
985		99.2	92.3	130.8	86.3	94.7	103.9	95.1	98.3	105.0	98.1	99.7
986		97.1	92.4	130.4	82.7	93.3	105.1	95.9	98.9	106.8	102.4	105.0
easor	ally adju	sted <sup>3</sup>										
961 2	nd quarter	91.9	89.1	91.5	80.3	104.5	99.0	93.1	92.0	92.2	95.4	90.5
	rd quarter		88.8	94.3	88.4	106.0	99.3	96.0	92.5	93.9	94.7	91.4
	th quarter		91.5	97.1	86.4	98.0	99.5	95.9	92.3	96.1	94.9	90.7
									**			
	st quarter		92.6	96.4	83.9	99.6	101.8	93.3	91.1	92.4	92.4	89.5
	nd quarter		92.1	96.0	79.7	108.1	102.9	94.9	89.1	93.0	92.8	89.6
	rd quarter		90.5	100.8	78.1	95.4	103.1	95.1	89.9	92.7	91.3	90.0
41	th quarter	91.3	86.9	99.7	78.6	100.3	102.4	93.4	88.1	92.6	90.2	90.2
983 1	st quarter	93.9	88.6	104.7	82.8	100.5	103.2	93.1	89.4	95.5	91.6	94.2
	nd quarter		84.0	106.9	83.5	93.5	102.9	90.4	89.8	96.3	91.1	94.7
31	rd quarter		87.2	109.4	84.3	93.9	103.4	102.3	92.7	97.1	92.1	95.2
41	th quarter	98.5	87.8	113.2	85.5	92.1	105.4	94.2	94.4	100.3	93.6	97.9
984 1	st quarter	99.8	86.8	116.4	84.1	89.1	105.0	95.2	93.4	99.3	95.2	99.5
	nd quarter		86.2	121.5	80.4	91.1	104.4	99.3	93.7	100.7	96.8	100.0
	rd quarter		88.1	125.2	81.8	92.4	104.3	97.1	93.6	102.7	95.7	99.0
	th quarter		88.5	128.9	78.0	93.4	104.0	95.4	94.2	103.5	97.6	98.8
985 1	st quarter	98.8	90.9	130.9	86.9	95.4	104.4	96.5	97.0	102.4	97.4	98.5
	nd quarter		94.2	133.8	87.6	96.8	102.8	94.8	97.3	105.5	97.0	98.2
	rd quarte		90.1	129.3	89.0	93.4	104.0	93.4	99.3	105.7	98.7	101.4
	th quarte		94.0	129.4	81.7	93.0	104.5	95.9	99.6	106.5	99.2	100.6
080 1			00.1	105.5	90.7		100.0	04.0	00.7	100 0	00.1	101.0
	st quarter		93.1	125.5	80.7	93.1	103.8	94.3	98.7	106.3	99.1	101.0
	nd quarter		93.1	126.6	82.5	92.6	103.8	96.0	99.6	106.9	101.5	103.0
	rd quarter th quarter		92.1 91.2	132.5 137.0	80.8 86.7	93.3 94.2	106.0 106.9	96.5 97.0	97.4 99.8	106.4 107.7	102.6 106.3	107.3 108.5
1987 1	st quarter	99.0	92.2	135.7	82.5	95.4	107.5	95.8	101.6	106.7	105.7	109.3
985 A	ugust	101	91	130	89	93	105	92	99	105	99	102
	eptember	100	91	129	89	94	104	95	100	106	99	101
	ctober	96	93	131	80	93	104	97	99	104	99	100
	lovember	99	94	128	80	93	103	96	101	110	100	102
	ecember	96	96	130	85	93	106	95	98	105	100	100
L 880	anuary	96	92	126	82	93	103	92	98	106	99	101
	ebruary	97	93	125	79	93	104	96	100	107	99	101
	larch	96	94	125	81	93	104	95	99	106	99	102
	pril	100	94	128	83	93	104	96	101	108	102	103
	lay	97	93	126	82	92	104	95	98	106	101	103
	une	95	93	126	83	93	103	97	100	107	102	104
J	uly	98	92	131	84	93	105	98	96	106	103	108
A	lugust	97	92	132	76	93	108	95	99	107	102	106
	eptember	97	92	134	83	94	105	97	97	106	103	108
	ctober	97	92	136	85	94	107	97	98	109	106	108
N	lovember	97	91	136	85	94	107	98	102		106	109
I	December	99	91	137	90	94	107	96	99	105	107	109
1987 J	anuary	97	92	135	81	95	106	94	102	106	104	108
	ebruary	100	92	136	82	95	109	96	100	107	107	111

Including timber, furniture, rubber and plastics.
 Industries are grouped according to the Standard Industrial Classification 1980.
 See footnote 4 on page 43.

Output of the production industries Market sector analysis

continued

Average 1980=100

Veights <sup>2</sup> 980 981 982 983		Total	Cars, etc		Clothing	Consumer goods industries  Total Cars, etc. Other Clothing Food, Oth					Other	Total	Fuels	Materials
980 1981 1982				durables	and footwear, etc.	drink	Other	Total	Passage 1	port	Other			one you read
981 982		245	11	37	33	89	75	243	57	74	112	512	253	259
981 1982		DVJP	DVJQ	DVJR	DVJS	DVJT	DVJU	DVJV	DVJW	DVJX	DVJY	DVJZ	DVKA	DVKB
981 1982		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
982		96.4	95.1	93.2	94.0	98.3	97.2	91.3	93.2	91.4	90.3	99.2	104.1	94.5
983		95.8	86.3	92.5	93.2	99.5	96.0	92.4	98.8	90.0	90.7	102.3	110.1	94.8
		98.8	98.4	96.0	96.8	100.5	99.5	92.9	109.9	87.6	87.7	107.6	116.3	99.1
1984		101.6	89.6	100.6	100.7	102.1	104.2	97.1	125.9	86.4	89.4	106.8	110.3	103.4
1985		103.6	99.6	103.5	104.2	101.1	107.5	103.0	137.0	89.7	94.5	112.6	120.7	104.7
1986		105.4	97.1	107.3	104.9	101.6	111.1	101.5	133.1	86.9	95.1	116.0	125.9	106.4
Seasonally	y adjus	ted <sup>3</sup>												
1981 2nd q		95.5	91.8	93.3	93.5	96.9	96.5	90.6	90.7	91.0	90.4	98.4	103.6	93.4
	quarter	97.4	109.3	93.1	94.5	98.5	98.0	91.9	94.0	93.7	89.7	99.6	103.8	95.6
	quarter	96.7	93.4	92.5	96.2	98.4	97.5	92.9	96.3	91.1	92.3	101.7	107.0	96.5
1982 1st q	marter	96.1	94.2	91.5	93.6	98.9	96.7	92.9	96.3	90.6	92.6	99.8	103.9	95.7
	quarter	95.8	83.2	90.5	93.1	100.1	96.5	93.7	96.5	93.9	92.2	102.9	110.4	95.7
	quarter quarter	95.9	82.5	93.4	93.5	100.1	95.4	92.3	102.8	86.7	90.6	103.8	113.5	94.3
	quarter quarter		85.3	94.5	92.6	98.8	95.4	90.7	99.8	88.9	87.3	102.8	112.6	93.4
			04.7	04.7	95.0	00.0	00 4	93.5	107.2	89.6	89.1	104.0	113.4	96.4
1983 1st q		97.6	94.7 98.3	94.7 96.0	95.0 95.3	99.8 98.1	98.4 98.5	90.8	107.2	86.5	85.1	104.8 106.7	115.4	96.4
	quarter	97.4				103.0	99.7	92.8	110.7	86.9	87.6	109.0	118.1	100.1
	quarter quarter		101.6 98.8	95.7 97.5	97.1 99.9	101.3	101.3	94.5	114.0	87.6	89.1	110.1	118.4	102.0
	100													
1984 1st c			95.1	98.7	98.7	101.4	102.1	94.3	117.8	85.7	88.1	110.2	117.3	103.3 102.8
	quarter		86.2	100.2	100.4 101.6	103.3 102.5	103.8 104.8	96.4 97.9	124.4 127.7	86.1 87.2	89.0 90.0	106.1 104.6	105.4	104.1
	quarter		92.7 84.7	101.4	101.0	101.3	106.0	99.6	133.9	86.8	90.6	106.4	109.5	103.3
1985 1st (			102.3	102.6	101.9	101.7	107.2	102.1	135.0	90.3	93.2	109.8	115.2 123.4	104.5 105.1
	quarter		103.7	102.2	104.3	100.6	106.8	105.3	140.6	91.7 89.5	96.5 92.9	114.1	121.6	104.6
	quarter		104.0 88.4	104.3 105.1	104.7 106.0	100.6 101.6	108.3	101.9 102.7	135.9 136.4	87.4	95.7	113.0 113.5	122.7	104.5
	4													
1986 1st	quarter	103.0	90.1	102.6	105.3	100.5	107.5	101.4	131.3	87.4	95.5	115.4	127.8	103.4
	quarter		95.5	105.9	105.3	100.8	110.0	100.5	129.0	86.4	95.4	115.4	125.8	105.4
	quarter		98.1 104.9	109.6 111.3	104.3 104.9	102.1 103.2	112.7 114.3	101.3 102.7	133.8 138.2	85.6 88.1	95.2 94.1	117.4 115.8	128.5 121.6	106.5 110.3
- un	quarter	107.8	104.8	111.0	104.0	100.2	114.0	102.1	100.2	00.1	04.4	210.0		110.0
1987 1st	quarter	106.8	101.2	106.9	103.2	103.6	114.3	103.2	141.3	86.6	94.9	118.8	127.8	110.2
1985 July	,	103.6	105	103	105	100	108	101.8	138	90	92	112.1	120	105
Aug		104.4	105	106	105	101	109	101.8	134	89	94	112.8	121	105
	tember	104.3	102	105	105	101	109	102.2	136	90	94	114.1	124	104
Octo		102.8	81	105	103	102	107	103.2	140	88	95	113.9	124	104
	ember	104.4	86	106	110	101	109	101.6	133	87 87	95 97	115.9 110.6	127 117	105 105
Dece	ember	104.4	99	105	105	103	108	103.3	137	61	91	110.6	111	100
1986 Janu	uary	102.1	86	104	105	99	107	101.4	131	89	94	114.2	125	104
Febr	ruary	103.7	87	103	106	102	108	101.3	130	87	96	116.7	130	103
Mar		103.3	98	102	105	101	107	101.6		86	96	115.3	128	103
Apri		104.9	94	109	106	101	109	101.1	130	87 86	96 95	118.1	131 127	106 105
May		104.1 104.6	96 97	103 106	105 105	101	111 111	100.4 100.1	129 128	87	95	115.6 112.6	120	106
o uni		104.0												
July		105.9	97	110	103	102	113			87	95	116.7		106
Aug		106.5	95	109	105	103	113		133	83	95	118.6		106 107
	tember	106.4	103	111	105	102	112 114			86 89	96 95	116.8 116.6		110
Octo		106.8 109.0	93 110	109 112	108	103	115			87	94	116.1		110
	ember ember	107.6	111	113	102	103	114			89	93	114.8		
										-		115.	100	107
1987 Janu		105.8	96 103	106 107	103	102 104	114 115			87 86	95 95	117.1 119.6		107 112
Mar	ruary	107.1	104	108	104	105	114			88				

<sup>This does not include grain milling, starch, compound animal feeds and processing organic oils and fats industries which are classified to intermediate goods-materials.

These sum to the total of 1 000 for the production industries.

See footnote 4 on page 43.</sup> 

### Output of the production industries

continued

Average 1980=100

		Total	Energy	Manufactu	aring indu	stries 1						Construc- tion <sup>2</sup>	Total produc-
		produ- ction indus- tries	and water supply	Total manufac- turing industries	Metals	Other minerals and mineral products <sup>3</sup>	Chemicals and man- made fibres	Engineer- ing and allied industries	drink and tobacco	Textiles footwear clothing and leather	Other manufac- turing	uon	tion and constr- uction
Class <sup>4</sup>		DIV 1-4	DIV 1	DIV 3-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49	DIV 5	DIV 1-6
Weight		1000	264	736	25	41	68	325	99	52	126	635	4245
		DVIM	DVIN	DVIS	DVIT	DVIU	DVIV	DVIY	DVJE	DVJH	DVJK	DVJO	DVJN
1980		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1961		96.6	103.8	94.0	106.0	89.0	99.6	91.8	96.3	92.7	93.2	89.9	95.6
1982		98.4	110.0	94.2	103.2	90.9	99.7	92.9	99.8	91.2	90.8	91.6	97.4
1983		101.9	115.9	96.9	104.7	93.9	107.4	94.9	100.9	94.6	93.7	95.3	100.9
1964		103.2	110.1	100.7	108.2	95.0	113.9	99.3	101.9	97.9	97.7	98.6	102.5
1965		108.1	120.1	103.7	113.9	94.3	119.0	104.0	101.1	101.9	98.8	99.8	106.8
1966		110.0	125.2	104.5	111.0	96.9	120.3	102.9	102.1	103.1	103.6	102.0	108.7
Not se	asonally a	djusted <sup>6</sup>											
		DVLQ	DVLR	DVLW	DVLX	DVLY	DVLZ	DVMC	DVMI	DVML	DVMO	DVMS	DVMR
	rd quarter	90.9	91.4 113.0	90.7 97.0	99.2 114.4	89.3 87.3	96.8 101.0	87.8 95.0	94.9 102.5	89.3 98.1	90.0 95.1	93.7 86.4	91.3 99.1
	th quarter												
	st quarter	102.3	115.1	97.7	116.4	89.3	102.5	98.3	99.6	94.6	92.4	86.0	99.9
2	ind quarter	97.2	105.1	94.4	110.1	94.0	101.4	92.8	98.7	88.2	90.9	91.3	96.3
	ird quarter	93.0	100.7	90.1	92.4	91.1	96.3	87.9	96.5	87.8	87.7	95.5	93.4
4	th quarter	101.2	119.1	94.7	94.0	89.3	98.6	92.7	104.6	94.4	92.3	93.8	100.1
1983 1	st quarter	105.4	124.2	98.7	104.4	91.9	107.2	99.5	99.6	95.2	94.0	90.6	103.2
2	and quarter	98.7	109.2	94.9	107.1	93.2	108.7	92.2	97.3	90.4	92.6	92.7	97.8
1	ird quarter	96.7	105.5	93.5	97.8	95.8	105.3	90.3	99.6	91.1	90.4	100.8	97.3
4	ith quarter	106.9	124.6	100.5	109.7	94.7	108.5	97.6	107.1	102.0	97.8	97.2	105.5
	ist quarter	100.5	128.9	102.6	118.4	92.2	114.9	102.7	101.5	99.0	98.2	93.6	107.1
2	ind quarter	100.4	102.7	99.5	107.4	96.9	114.2	97.4	100.6	94.2	97.9	98.7	100.1
1	ird quarter	96.7	94.7	97.4	101.1	96.8	112.1	95.4	99.0	94.4	94.1	103.8	97.8
4	ith quarter	106.1	114.2	103.3	105.9	94.2	114.5	101.8	106.6	104.0	100.7	98.3	104.9
1985 1	st quarter	112.2	127.8	106.6	117.6	90.4	123.7	109.4	101.4	102.2	98.8	95.7	109.7
2	and quarter	106.9	115.8	103.7	118.9	96.3	122.5	104.5	98.5	98.2	97.2	100.1	105.9
1	ird quarter	101.7	108.6	99.2	106.8	94.7	114.6	97.6	97.1	98.8	96.7	102.8	101.9
4	ith quarter	111.5	128.2	105.5	112.3	96.0	115.3	104.3	107.1	108.6	102.6	100.8	109.9
1986	st quarter	114.8	141.4	105.3	116.2	90.0	119.9	107.0	99.6	104.7	100.4	94.2	111.7
	and quarter	107.2	118.5	103.1	112.8	99.2	121.3	100.8	100.1	100.0	102.5	102.3	106.5
	ird quarter		114.6	100.6	99.4	98.3	117.7	97.7	99.7	98.5	101.1	107.1	104.7
4	ith quarter	113.6	126.5	100.0	115.8	100.1	122.3	106.2	109.1	109.4	110.2	104.2	112.2
1987	ist quarter	117.8	140.8	109.5	123.5	93.6	127.9	109.8	102.4	106.3	108.4		
1985	September	111.4	116.8	109.4	117	105	123	108	105	113	107		
	October	112.7	124.8	108.3	119	101	121	105	108	116	107		
	November	117.4	134.9	111.1	119	101	121	109	112	118	109		
1	December	104.5	124.8	97.2	99	86	104	99	101	92	92		
	January	108.3	138.7	97.4	105	86	115	96	95	96	97		
	February	118.5	146.6	108.4	119	92	126	109	103	110	105		
	March	117.6	138.9	110.0	124	92	119	117	101	108	100		
	April	110.4	131.1	103.0	109	99	124	100	101	101	104		
	May June	104.2	120.3 104.0	98.4 107.9	107 122	94 105	117 124	96 107	97 103	95 104	106		
	July August	101.8 97.9	114.3 111.3	97.3	100 88	94 92	116	94	97	91	98		
1	September	113.1	118.2	111.3	111	110	110 127	109	95	93	93		
	October	114.9	123.4	111.9	119	104	130	107	108 110	112 118	112		
	November	118.7	129.1	115.0	124	106	126	112	115	118	115 116		
	December	107.2	127.1	100.1	106	91	111	100	102	92	99		
1987	January	109.5	140.0	98.5	102	83	119	96	97	96	101		
	February	120.0	141.6	112.2	135	96	132	112	104	110	112		
	March	124.0	140.8	117.9	134	102	133	122	107	113	112		

The figures for manufacturing industries contain, where appropriate, an adjustment for stock changes and for measurement bias - see supplementary notes 1987 edition.
 For an index of construction output for Great Britain see Table 12.
 Mainly building materials.
 Industries are grouped according to the Standard Industrial Classification 1980.
 Parts per thousand of GDP(O).
 Includes adjustments to standardise the length of months.

#### Employment and output per head1

1980=100

	Whole economy <sup>2</sup>	Total produc-	Manufacti	uring indus	tries						Construc-
		tion indus- tries <sup>3</sup>	Total manufac- turing industries	Metals	Other minerals and mineral products	Chemi- icals and man- made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, clothing and leather	Other manufac- turing	tion
Class		DIV 1-4	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49	DIV 5
Employed lab											
	DMBC	DMBK	DMBD	DMBL	DMBM	DMBN	DMBO	DMBP	DMBQ	DMBR	DMBS
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	96.6	91.5	91.0	86.4	85.2	92.1	90.7	94.9	87.2	93.7	94.6
1982 1983	94.6 93.8	86.2 81.7	85.5	83.3	74.7	87.2 82.8	84.4 79.0	90.1 85.3	81.5	90.7	91.6
1984	95.5	80.2	81.0 79.8	73.1 64.8	73.1 77.8	82.0	76.6	83.0	78.1 78.7	89.3	91.6
1985	97.0	79.7	79.6	65.1	78.0	82.4	75.3	81.8	81.3	91.0 93.2	94.1
1986	97.5	77.9	78.3	60.5	78.9	82.1	72.4	79.2	83.3	94.5	94.5
Reseaselly ad	Instad										
Seasonally ad		82.9	90.1	75.0	70 5	941	90 E	80.0	70 5	80.0	01.0
1983 1st quar 2nd quar		82.0	82.1 81.2	75.9 74.2	73.5 72.7	84.1 82.8	80.5 79.3	86.8 85.4	78.5 77.9	89.2 89.3	91.2
3rd quar		81.3	80.6	72.2	72.5	82.2	78.4	84.8	77.9	89.2	91.0
4th quar		80.8	80.1	70.1	73.6	82.0	77.7	84.4	78.2	89.4	91.7 92.7
1984 1st quar		80.4	75.8	68.2	74.8	81.6	77.1	83.5	78.4	89.9	93.2
2nd quar		80.2	79.8	67.3	74.5	81.8	76.7	83.1	78.5	90.6	93.7
3rd quar		80.1	79.9	60.8	82.0	82.3	76.4	82.9	78.6	91.4	94.5
4th quar	ter 96.2	80.1	79.8	63.1	80.1	82.3	76.2	82.7	79.2	92.2	94.9
1985 1st quar	ter 96.6	80.0	79.7	66.6	77.7	82.1	75.9	82.5	79.8	92.2	94.7
2nd quar	ter 96.9	79.9	79.7	65.5	78.1	82.3	75.5	82.2	80.7	92.5	94.4
3rd quar		79.7	79.6	64.7	78.1	82.6	75.1	81.5	82.0	93.6	94.2
4th quar	ter 97.3	79.4	79.5	63.7	78.1	82.8	74.6	81.0	82.8	94.4	94.0
1986 1st quar		78.8	79.1	61.8	78.7	82.5	73.8	80.2	83.3	94.1	94.1
2nd quar		78.1	78.5	60.7	78.7	82.0	72.7	79.4	83.7	93.8	94.4
3rd quar		77.5	77.8	60.0	78.6	82.0	71.9	78.7	83.1	94.5	94.4
4th quar	ter 97.9	77.2	77.7	59.5	79.5	82.0	71.2	78.5	83.3	95.5	95.1
1987 1st quar	ter	76.8	77.4	58.6	80.3	82.0	70.6	77.9	83.2	95.9	96.2
Output per p	erson emples	hed									
Output per p	DMBE	CAIW	DMBF	DMBT	DMBU	DMBV	DMBW	DMBX	DMBY	DMBZ	DMCA
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	101.9	105.6	103.5	122.2	105.4	108.3	101.4	103.6	106.4	99.4	95.1
1982	105.8	114.1	110.3	123.2	121.9	114.4	110.2	110.8	112.0	100.1	100.2
1983	109.9	124.7	119.7	142.9	128.6	129.9	120.3	118.2	121.2	105.0	104.1
1984	111.5	128.6	126.2	166.4	122.4	139.0	129.7	122.7	124.6	107.4	104.9
1985	113.8	135.5	130.3	174.2	121.1	144.5	138.2	123.5	125.4	106.1	105.9
1986	116.5	141.2	133.6	182.8	123.1	146.6	142.4	129.0	123.8	109.7	107.9
Seasonally as	ljusted										
1983 1st quar		121.0	116.8	129.6	127.1	123.9	117.6	115.1	118.2	104.0	102.8
2nd quar		122.7	117.5	140.6	125.9	129.1	117.5	115.7	119.8	104.0	101.3
3rd qua		126.4	121.0	145.3	131.6	132.6	121.3	121.6	122.0	105.0	106.6
4th qua	rter 111.3	128.7	123.5	156.2	129.8	134.1	124.7	120.6	124.9	107.0	105.6
1984 1st quar	ter 111.3	129.4	124.6	163.6	126.7	136.6	126.0	122.0	123.3	108.2	104.2
2nd quar		127.9	125.8	155.0	127.8	137.1	128.7	123.6	124.3	108.5	104.8
3rd qua		127.8	127.0	178.3	117.1	140.8	131.5	123.0	125.4	106.4	106.4
4th qua	rter 111.9	129.5	127.4	168.8	118.2	141.4	132.7	122.4	125.3	106.6	104.1
1985 1st quar	ter 113.0	133.0	129.7	166.1	120.1	146.4	136.6	123.4	125.3	106.2	105.1
2nd quai		136.8	131.1	176.5	120.9	146.6	140.4	121.9	126.1	105.6	106.0
3rd qua		135.6	130.1	178.3	120.5	143.3	137.4	123.3	125.3	106.9	105.3
4th qua		136.5	130.4	176.0	122.8	141.6	138.5	125.5	125.0	105.9	107.3
1986 1st quar	rter 114.9	138.5	129.8	177.8	119.2	143.1	137.5	125.6	123.5	106.3	104.4
2nd qua		139.8	131.9	180.6	122.7	144.2	140.4	127.6	123.7	109.0	104.4
3rd qua		143.0	134.8	178.9	124.4	147.7	143.7	130.7	123.2	110.9	109.6
4th qua		143.4	137.9	193.8	126.0	151.6	147.9	132.1	124.9	112.5	109.6
an qua				200.0		25210					
1987 1st quar		146.1	138.3	199.3	120.7	152.1	148.7	133.1	125.4	112.0	

Output per head is the ratio of the output index numbers published in Table 7.1 and the employed labour force. A monthly series for total manufacturing industries is presented in Table 7.3.
 Detailed figures are being revised.
 Based on the output measure of Gross Domestic Product.
 Revised definition.

Sources: Central Statistical Office Department of Employment

# 7.3 Wages and salaries per unit of output and output per person per hour in manufacturing industries (revised definition)

1980=100

	Wages and salaries per unit of output <sup>1</sup>	Output per person per hour	Output per person employed <sup>2</sup>		Wages and salaries per unit of output <sup>1</sup>	Output per person per hour	Output per person employed <sup>2</sup>
	DMBG	DMBH	DMBF	1984 May	116.3	123.6	125.5
1980	100.0	100.0	100.0	June	117.3	123.8	125.7
1961	109.3	104.8	103.5				
1982	114.0	110.3	110.3	July	118.4	123.9	125.9
1983	114.5	118.9	119.7	August	117.9	125.1	127.0
1984	118.0	124.2	126.2	September	118.7	126.1	128.1
1985	124.7	127.8	130.3	October	121.4	124.6	126.8
1986	131.0	131.2	133.6	November	121.0	124.9	127.1
1000	292.9		100.0	December	120.8	126.1	128.4
Sensonally adjust	had			a de la monte	120.0		-80.4
ocusonanty militar	Printer.			1985 January	121.6	126.8	129.2
1981 1st quarter	106.8	101.8	99.1	February	121.8	126.8	129.3
2nd quarter	108.3	103.5	101.9	March	121.8	128.0	130.5
	108.3	106.2	105.6	April	121.8	129.2	130.9
3rd quarter	110.6	107.7	107.4	May	121.8	128.3	131.0
4th quarter	110.0	101.1	107.4			128.7	131.5
	112.5	108.3	108.3	June	122.6	128.7	191.0
1982 1st quarter					4000	127.3	129.8
2nd quarter	113.4	110.2	110.1	July	125.7		
3rd quarter	114.1	111.2	111.1	August	124.8	128.2	130.6
4th quarter	116.0	111.8	111.8	September	127.8	127.3	130.0
				October	127.4	127.3	129.9
1983 1st quarter	113.3	116.5	116.8	November	128.4	127.6	130.3
2nd quarter	115.3	117.1	117.8	December	129.0	128.0	131.0
3rd quarter	114.1	120.0	121.0				
4th quarter	115.2	122.0	123.5	1986 January	131.5	126.5	129.1
				February	130.9	127.6	130.1
1984 1st quarter	116.3	122.8	124.6	March	131.5	127.6	130.1
2nd quarter	116.4	123.9	125.8	April	132.6	129.6	131.9
3rd quarter	118.3	125.0	127.0	May	130.1	129.4	131.6
4th quarter	121.1	125.2	127.4	June	131.2	130.2	132.3
100E tet ementes	121.7	127.2	129.7	Yanker	100.0	132.3	134.5
1985 1st quarter				July	129.6		
2nd quarter	122.8	128.7	131.1	August	130.8	132.1	134.3
3rd quarter	126.1	127.6	130.1	September	131.0	133.3	135.6
4th quarter	128.3	127.6	130.4	October	130.1	135.0	137.3
				November	130.7	135.5	138.0
1986 1st quarter	131.3	127.2	129.8	December	132.3	135.9	138.3
2nd quarter	131.3	129.7	131.9				
3rd quarter	130.5	132.6	134.8	1987 January	134.5	134.4	136.1
4th quarter	131.0	135.5	137.9	February	132.3	136.4	139.1
				March	132.0	136.7	139.6
1987 1st quarter	132.9	135.8	138.3				

Series based on output and employment series in Tables 7.1 and 7.2 and earnings from Table 18.10.
 Quarterly series also in Table 7.2.

Sources: Department of Employment Central Statistical Office

7.4

#### Total home costs and labour costs per unit of output1

1980=100

DJCM   DJDO   DJDR   1983   1st quarter   122.4   119.9   118.0   110.0   110.0   120.0   121.3   122.4   121.9   121.3   122.4   121.0   122.4   121.3   122.4   12		Whole econom	9			Whole econom	У	
1980   100.0   100.0   100.0   100.0   1933 1st quarter   122.4   119.9   119.0   1981   110.2   109.7   110.3   3rd quarter   125.7   121.0   120.1   120.3   120.3   120.3   120.4   120.3   120.3   120.4   120.3   120.3   120.4   120.3   120.3   120.4   120.3   120.4   120.3   120.4   120.3   120.4   120.3   120.4   120.3   120.4   120.3   120.4   120.3   120.4   120.3   120.4   120.3   120.4   120.3   120.4   120.3   120.4   120.3   120.4   120.3   120.4   120.3   120.4   120.3   120.4   120.3   120.6   120.5   120.5								Labour costs
1980   100.0   100.0   100.0   100.0   2nd quarter   123.0   121.3   120   1981   110.2   198.7   110.3   3rd quarter   125.7   121.0   122   1983   124.6   121.3   120.3   120.3   124.6   121.3   120.3   124.6   130.4   126.3   124.0   1984   138.5   132.9   129.2   2nd quarter   128.3   123.6   121.9   129.2   12		DJCM	DJDO	DJDR	1002 let eventer	199.4	119.9	119.2
1981   110.2   109.7   110.3   3rd quarter   125.7   121.0   126.9   1982   118.0   116.1   115.8   4th quarter   127.3   122.4   121.9   124.6   121.3   120.3   124.0   126.3   124.0   126.3   124.0   126.3   124.0   126.3   124.0   126.3   124.0   126.3   124.0   126.3   126.0   12		100.0	100.0	100.0				120.6
1982   118.0   116.1   115.8   4th quarter   127.3   122.4   121   1983   124.6   121.3   120.3   124.0   1984   130.4   126.3   124.0   1985   138.5   132.9   129.2   2nd quarter   129.6   125.2   121   129.6   125.2   122   129.6   125.2   122   123.8   123.6   126.2   122   124   129.6   125.2   122   124   129.6   126.2   122   129.6   126.2   122   129.6   126.2   122   129.6   126.2   122   129.6   126.2   122   129.6   126.2   122   129.7   120   120	1981	110.2	109.7	110.3				120.0
1983   124.6   121.3   120.3   124.0   1984   1st quarter   128.3   123.6   121.9   1985   138.5   132.9   129.2   2nd quarter   129.6   125.2   121.9   120.6   125.2   121.9   120.6   125.2   121.9   120.6   125.2   121.9   120.6   125.2   121.9   120.6   125.2   121.9   120.6   125.2   121.9   120.6   125.2   121.9   120.6   120.7   120.6   120.7   120		118.0	116.1	115.8				121.0
1985 138.5 132.9 129.2 1984 1st quarter 128.3 123.6 122.1986 142.6 140.0 135.8 2nd quarter 129.6 125.2 121.0 126.2 122.0 126.2 122.0 126.2 122.0 126.2 122.0 126.2 122.0 126.2 122.0 126.2 126.2 122.0 126.2 122.0 126.2 122.0 126.2 122.0 126.2 122.0 126.2 126.2 122.0 126.2	1983	124.6	121.3	120.3	ern danses.	101.0	100.7	121.0
1985     138.5     132.9     129.2     2nd quarter     129.6     125.2     125.2       1986     142.6     140.0     135.8     3rd quarter     130.6     126.2     125.2       Seasonally adjusted     DJDO     DJDP     4th quarter     133.0     129.7     122.7       1981 1st quarter     107.9     107.1     107.2     1985 1st quarter     135.5     129.9     124.2       2nd quarter     108.9     108.6     109.2     2nd quarter     136.9     131.4     127.2       3rd quarter     111.3     110.1     111.0     3rd quarter     139.2     134.0     136.6       4th quarter     112.9     112.4     113.4     4th quarter     142.2     135.6     13       1982 1st quarter     114.2     114.3     115.1     1986 1st quarter     141.7     137.7     13.2       2nd quarter     117.3     115.4     115.0     2nd quarter     141.3     139.4     139.4       3rd quarter     118.9     118.2     115.6     2nd quarter     142.5     139.7     13.3	1984	130.4	126.3	124.0	1004 let eventer	100 0	122.6	121.9
142.6   140.0   135.6   3rd quarter   130.6   126.2   123.6   126.2	1985	138.5	132.9	129.2				
Seasonally adjusted   DJDO   DJDP   4th quarter   133.0   129.7   126	1986	142.6	140.0	135.8				123.1
1981 1st quarter   107.9   107.1   107.2   2nd quarter   136.9   131.4   127.2   127.2   127.2   137	Seasonally adjust	ed	DJDO	DJDP				126.3
2nd quarter 108.9 108.6 109.2 2nd quarter 136.9 131.4 122 3rd quarter 111.3 110.1 111.0 3rd quarter 139.2 134.0 136 4th quarter 112.9 112.4 113.4 4th quarter 142.2 135.6 131  1982 1st quarter 114.2 114.3 115.1 1986 1st quarter 141.7 137.7 132 2nd quarter 117.3 115.4 115.0 2nd quarter 141.3 139.4 136 3rd quarter 117.3 115.4 115.0 3rd quarter 142.9 139.7 138	1001 144	107.0	107 1		1985 1st quarter	135.5	129.9	126.5
3rd quarter 111.3 110.1 111.0 3rd quarter 139.2 134.0 134					2nd quarter	136.9	131.4	127.9
4th quarter 112.9 112.4 113.4 4th quarter 142.2 133.6 13.  1982 1st quarter 114.2 114.3 115.1 1986 1st quarter 141.7 137.7 13.  2nd quarter 117.3 115.4 115.0 2nd quarter 141.3 139.4 13.  2nd quarter 142.9 139.7 13.					3rd quarter	139.2	134.0	130.4
1982 1st quarter 114.2 114.3 115.1 1986 1st quarter 141.7 137.7 133 2nd quarter 117.3 115.4 115.0 2nd quarter 141.3 139.4 133 2nd quarter 119.3 116.2 115.0 3rd quarter 142.5 139.7 133					4th quarter	142.2	135.6	131.7
2nd quarter 114.2 114.3 115.1 2nd quarter 141.3 139.4 13. 2nd quarter 117.3 115.4 115.0 3rd quarter 142.6 139.7 130.0 13	arn quarter	112.9	112.4	113.4	•			
2nd quarter 114.2 114.3 115.1 2nd quarter 141.3 139.4 130 2nd quarter 141.3 139.4 130 2nd quarter 142.9 139.7 130 2nd quarter 142.9 13	1000 let	****	****	****	1986 1st quarter	141.7	137.7	133.5
3rd quarter 110.9 110.9 116.0 3rd quarter 142.9 139.7 130						141.3	139.4	135.4
					3rd quarter	142.8	139.7	135.5
4th quarter 121.2 117.8 117.1 4th quarter 144.5 142.6 130					4th quarter	144.5	142.6	138.0

The method for calculating whole economy unit wage cost has been revised. The output
measure of GDP has replaced the income measure in the calculation, and an adjustment
incorporated to cover the earnings of the self-employed. See Employment Gazette, May 1986.

#### **Energy** 8

#### 8.1 Inland energy consumption: primary fuel input basis

Million tonnes of coal or coal equivalent

				1	Primary	electricit	ty					Primary	electricit	ty
	Total	Coal <sup>1</sup>	Petro- leum <sup>2</sup>	Natural gas <sup>3</sup>	Nucle	ar Hydro	Net imports	Total <sup>4</sup>	Coal <sup>1 4</sup>	Petro- leum <sup>2</sup>	Natural 4 gas <sup>3 4</sup>	Nuclear	Hydro <sup>5</sup>	Net imports
1980	328.7	120.8	121.4	71.1	13.4	2.0		327.2	120.1	121.2	70.5	13.4	2.0	
1981	317.2	118.2	110.9	72.1	13.7	2.3		315.3	117.5	110.2	71.6	13.7	2.3	
1982	311.9	110.7	111.1	71.7	16.0	2.4		311.7	109.6	110.8	73.0	16.0	2.4	
1983	312.9	111.5	106.1	74.8	18.1	2.4		313.6	111.6	105.9	75.6	18.1	2.4	-
1984	312.2	79.0	135.2	76.5	19.5	2.1		312.1	78.5	134.7	77.3	19.5	2.1	
1985	326.9	105.3	115.0	82.3	22.2	2.2		321.6	103.6	113.3	80.4	22.2	2.2	
1986 <sup>7</sup>	335.0	113.5	112.6	83.5	21.3	2.4	1.74	328.5	111.4	111.3	79.8	21.8	2.4	1.74
	Unad	justed						Seaso	nally adj	usted (a:	nnual rat	es)		
1986 January	30.2	10.3	8.2	9.7	1.7	0.3		324.4	119.6	99.5	84.8	18.7	2.2	
February	33.6	11.3	9.6	10.7	1.9	0.2	0.01	327.0	116.2	103.3	85.0	21.1	2.2	0.12
March*	37.1	12.6	11.0	11.0	2.3	0.3	0.03	322.3	113.3	101.0	83.5	21.9	2.2	0.36
April	28.0	9.2	9.1	7.8	1.6	0.2	0.13	338.7	118.3	115.2	82.1	19.3	2.2	1.63
May	23.7	8.2	8.5	5.1	1.6	0.2	0.13	331.5	109.6	120.9	75.8	21.3	2.2	1.71
June	26.5	9.2	10.4	4.6	2.0	0.2	0.14	330.1	107.9	118.4	75.9	24.1	2.3	1.41
July	20.6	7.8	7.9	3.1	1.6	0.1	0.10	337.9	115.7	119.0	76.7	22.8	2.3	1.35
August	20.0	7.1	8.0	3.2	1.6	0.1	0.10	329.9	110.0	117.2	74.5	24.6	2.4	1.22
September	28.6	9.4	11.8	5.4	1.8	0.2	0.12	318.5	99.5	117.1	78.0	20.2	2.4	1.27
October	24.2	8.4	8.7	5.2	1.5	0.1	0.16	325.1	110.7	113.1	76.4	20.7	2.2	2.13
November	27.2	9.1	8.3	7.3	1.8	0.3	0.40	326.1	110.6	102.1	82.4	23.6	2.3	5.15
December	36.1	11.5	11.0	10.6	2.2	0.4	0.42	322.8	106.4	104.4	84.4	20.9	2.4	4.39
1987 January	31.1	9.7	8.9	10.3	1.8	0.3	0.18	324.2	109.3	104.3	86.5	19.6	2.3	2.31
February	31.3	10.5	8.4	9.9	1.9	0.2	0.36	326.3	115.4	98.4	85.2	20.4	2.3	4.66
March*7	38.1	12.9	10.5	11.0	2.5	0.2	0.38	330.0	116.5	96.9	87.5	22.8	2.2	3.97

<sup>1.</sup> Consumption by fuel producers plus disposals to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes 6. and 7. to Table 8.5.

2. Inland deliveries for energy use plus refinery fuel and losses minus the differences between deliveries to and actual consumption at power stations and gas works.

3. Including non-energy use and excluding gas flared or re-injected.

4. Also tamperature corrected.

5. From August 1985, the figures show the estimated annual outturn.

6. Not Seasonally adjusted.

7. Provisional.

8.2

#### Inland energy consumption: primary fuel input basis

Million tonnes of oil or oil equivalent

Source: Department of Energy

					Primary el	lectricit	y					Primary e	electricity	у
	Total	Coal <sup>1</sup>	Petro- leum <sup>2</sup>	Natural gas <sup>3</sup>	Nuclear	Hydro	Net imports	Total <sup>4</sup>	Coal <sup>1 4</sup>	Petro- leum <sup>2</sup>	Natural 4 gas <sup>3 4</sup>	Nuclear	Hydro <sup>5</sup>	Net imports
1980	193.3	71.1	71.4	41.8	7.8	1.2		192.5	70.6	71.3	41.5	7.9	1.2	
1961	186.6	69.6	65.2	42.4	8.1	1.3		185.5	69.1	64.8	42.2	8.1	1.3	
1982	183.5	65.1	65.4	42.2	9.4	1.4		183.3	64.5	65.1	42.9	9.4	1.4	
1983	184.0	65.6	62.4	44.0	10.6	1.4		184.4	65.6	62.3	44.5	10.6	1.4	
1984	183.7	46.5	79.5	45.0	11.5	1.2		183.6	46.2	79.3	45.5	11.5	1.2	
1985_	192.3	61.9	67.7	48.4	13.0	1.3		189.2	60.9	66.6	47.3	13.0	1.3	
1986 <sup>7</sup>	197.1	66.8	66.2	49.1	12.6	1.4	1.02	193.2	65.5	65.5	46.9	12.8	1.4	1.02
	Unad	justed						Season	nally adju	sted (a)	nnual rat	es)		
1986 January	17.8	6.1	4.8	5.7	1.0	0.2		191.4	70.3	58.6	49.9	11.0	1.3	
Februar		6.6	5.6	6.3	1.1	0.1	0.01	192.7	68.3	60.7	50.0	12.4	1.3	0.05
March*	21.8	7.4	6.5	6.4	1.4	0.2	0.01	189.0	66.8	59.8	48.6	12.5	1.3	0.19
April	16.5	5.4	5.3	4.6	0.9	0.1	0.07	199.2	79.6	67.8	48.3	11.3	1.3	0.96
May	13.9	4.8	5.0	3.0	0.9	0.1	0.08	194.6	64.5	71.1	44.6	12.5	1.3	1.01
June*	15.6	5.4	6.1	2.7	1.2	0.1	0.08	194.2	63.5	69.7	44.6	14.2	1.4	0.83
July	12.1	4.6	4.7	1.8	0.9	0.1	0.06	198.8	68.1	70.0	45.1	13.4	1.4	0.79
August	11.8	4.2	4.7	1.9	0.9	0.1	0.06	194.0	64.7	68.9	43.8	14.5	1.4	0.72
Septem	per 16.8	5.5	6.9	3.1	1.1	0.1	0.07	187.3	58.5	68.9	45.9	11.9	1.4	0.75
October	14.2	5.0	5.1	3.1	0.9	0.1	0.10	191.3	65.1	66.5	44.9	12.2	1.3	1.25
Novemb	er 16.0	5.4	4.9	4.3	1.0	0.2	0.23	191.8	65.1	60.0	48.5	13.9	1.4	3.03
Decemb	er 21.2	6.8	6.4	6.2	1.3	0.3	0.25	189.9	62.6	61.4	49.6	12.3	1.4	2.58
1987 Januar	18.3	5.7	5.2	6.0	1.1	0.2	0.11	190.8	64.5	61.3	50.9	11.5	1.4	1.36
Februar		6.2	5.0	5.8	1.1	0.1	0.21	192.4	67.9	57.9	50.1	12.0	1.3	2.74
March*		7.6	6.2	6.9	1.4	0.1	0.23	194.1	68.5	57.0	51.5	13.4	1.3	2.34

For footnotes 1 to 6 see above.

Supply and use of fuels

Million therms

Source: Department of Energy

	1985	1986	1985				19861			
			1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter
Primary fuels and										
quivalents Production of										
orimary fuels										
Coal	22 458	25 821	3 509	5 907	6 111	6 961	6 850	6 498	5 591	6 882
Petroleum <sup>2</sup>	55 341	55 219	14 308	13 453	13 242	14 352	14 548	13 140	14 063	13 469
Natural gas <sup>3</sup>	15 750	16 527	5 796	3 103	2 134	4 527	6 143	3 471	2 345	4 568
Primary electricity	5 583	5 459	1 625	1 307	1 279	1 380	1 524	1 300	1 213	1 422
Total	99 132	103 026	25 238	23 770	22 768	27 220	29 065	24 409	23 212	16 341
Arrivals										
Petroleum <sup>4</sup>	20 999	22 803	6 905	4 403	4 677	5 015	4 797	5 814	6 064	6 129
Other	8 784	8 176	2 576	2 244	1 657	2 273	2 349	1 874	1 805	2 149
Shipments	43 288	45 532	11 219	10 413	10 570	11 080	11 930	10 676	11 582	11 344
Bunkers	889	865	212	221	249	207	146	255	241	223
Solid fuels	+580	-736	+773	+326	-401	-35	+964	-587	-725	-388
Crude petroleum	-96	+147	+129	-50	+202	-378	+438	-220	-129	+58
Petroleum products	+214	-16	+378	-91	+79	-110	+194	-14	-64	-160
Natural gas	-207	-335	-	-38	-126	-43	+96	-76	-327	-29
Non-energy use	3664	4 055	883	875	987	936	939	1 012	1 136	968
Statistical difference	6 -517	-289	+507	-433	-479	-109	-13	+39	-393	+78
Total primary energy	,									
input <sup>7</sup>	81 048	82 324	24 196	18 621	16 618	21 611	24 875	19 326	16 483	21 643
Conversion losses,										
etc.8	24 715	24 425	7 118	5 761	5 276	6 557	7 194	5 976	4 761	6 497
Final consumption by fuel <sup>9</sup>										
Coal	4 814	4 948	1 127	1 221	1 135	1 331	1 275	1 224	1 190	1 250
Other solid fuel <sup>10</sup>	2 538	2 327	635	693	628	582	648	569	508	602
Other coal-derived		311				-0.0	-			_
fuels 11	311	18 630	76	80	77	78	80	80	73	78
Gas <sup>12</sup>	18 286	8 264	6 813	3 756	2 453	5 267	7 217	3 768	2 428	5 203
Electricity	7 987	23 418	2 340	1 827	1 685	2 137	2 426	1 918	1 742	2 178
Petroleum	22 397	57 899	6 090	5 284	5 363	5 659	6 035	5 792	5 780	5 834
Total all fuels	56 333		17 078	12 860	11 342	15 054	17 681	13 350	11 722	15 146

1. Provisional.

Provisional.
 Crude petroleum and natural gas liquids.
 Excluding gas flared or re-injected.
 Crude petroleum, process oils and petroleum products.
 Stock fall (+) stock rise (-).
 Supply greater than recorded demand (-).
 Thermal equivalent of total inland energy consumption in Tables 8.1 and 8.2. A more detailed analysis of the 1985 figures is shown in the Digest of United Kingdom Energy Statistics 1986 Tables 4 and 6.
 Losses in conversion and distribution and used by fuel industries.
 Deliveries, except for gas, electricity and iron and steel industry use of solid fuels.
 Coke and other manufactured solid fuels.
 Coke oven gas and creosote/pitch mixtures.

## Supply and use of fuels

continued

Million therms

	1985	1986 <sup>1</sup>	1985				19861			
			1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter
Final consumption										
by user <sup>9</sup>										
iron and steel industry	-									
Coal Other solid fuel <sup>10</sup>	7	1 566	3 426	2	1	3	4	2	1	2
Other coal derived fuels	1 756 11 286	272	68	480 71	436	412	447	348	332	439
Gas 12	464	425	124		71	70	70	69	65	68
	265	251	69	118 70	99	124	123	105	87	110
Electricity Petroleum	286	282	96	66	61	66	68	65	55	63
retroieum	280	202	36	90	59	65	70	67	77	68
Total	3 063	2 805	786	808	727	739	782	656	617	749
Other industries -										
Coal	1 862	2 042	405	451	439	566	504	461	537	540
Other solid fuel <sup>10</sup>	97	77	26	19	24	27	20	17	20	20
Other and desired feels	11 25	37	7	8	6	8	9	10	8	10
Gas 12	5 462	4 984	1 528	1 326	1 110	1 500	1 523	1 139	987	1 336
Electricity	2 449	2 411	662	594	575	618	639	596	564	612
Petroleum	3 565	3 736	1 265	747	688	865	1 114	927	821	874
l'otal	13 459	13 287	3 893	3 145	2 842	3 584	3 809	3 149	2 937	3 392
Transport sector -										
Coal	1	1	1		-	-	1		-	-
Electricity	101	103	27	25	24	25	28	25	24	26
Petroleum	15 182	16 154	3 474	3 828	4 019	3 861	3 691	4 105	4 254	4 104
Total	15 284	16 258	3 502	3 852	4 048	3 887	3 719	4 129	4 278	4 131
Domestic sector -										
Coal	2 497	2 484	574	671	617	635	651	676	562	595
Other solid fuel <sup>10</sup>	533	516	138	153	128	112	139	144	117	116
Gas 12	9 682	10 360	4 074	1 781	972	2 855	4 447	1 936	1 026	2 951
Electricity	3 010	3 132	963	648	558	842	1 015	682	579	854
Petroleum	974	973	349	165	183	276	330	188	212	243
Total	16 696	17 465	6 098	3 419	2 459	4 720	6 582	3 626	2 497	4 762
Other final users 13 -										
Coal	446	412	144	97	78	127	125	85	90	113
Other solid fuel <sup>10</sup>	154	170	44	41	40	31	43	60	40	27
Gas <sup>12</sup>	2 678	2 861	1 087	531	272	788	1 138	598	328	806
Electricity	2 162	2 365	619	489	468	587	676	550	520	622
Petroleum	2 389	2 272	905	478	414	592	807	505	416	544
Total	7 829	8 084	2 799	1 636	1 271	2 124	2 789	1 790	1 394	2 111
Total final users	56 333	57 899	17 078	12 860	11 342	15 054	17 681	13 350	11 722	15 146

For footnotes 1. to 11. see page 50.

12. Natural gas, supplied direct, and town gas.

13. Includes public administration, commerce and agriculture.

### Coal supply and colliery manpower and productivity at NCB mines

Weekly averages

	Coal supp	ly					NCB mines			
	Production	1		Net imports	Import <sup>2</sup>	Export <sup>2</sup>	Wage earner on colliery books	rs Average o Overail	utput <sup>3</sup> per i Undergr	manshift worker ound
	Total <sup>1</sup>	Deep-mined	Opencast				Total		Total	Production <sup>4</sup>
	Thousand	tonnes					Thousand	Tonnes		
980	2 502	2 162	303	+63	141	78	232	2.32	2.95	9.04
981	2 451	2 124	285	-100	83	183	222	2.38	3.00	9.43
982	2 398	2 042	294	-64	78	142	210	2.41	3.03	9.88
983	2 293	1 957	283	-38	86	122	197	2.51	3.14	10.58
984	984	678	275	+124	171	47	178	2.24	2.77	10.31
965	1 809	1 447	299	+194	243	49	163	2.49	3.12	11.36
19865	2 079	1 738	275	+150	203	53	132	3.15	3.92	13.82
1986 March*	2 370	1 960	302	+96	161	65	139	3.05	3.79	13.52
April	2 179	1 814	247	+206	285	79	137	3.06	3.79	13.63
May	2 191	1 813	290	+146	207	61	136	3.16	3.95	13.97
June*	1 928	1 551	297	+131	160	29	134	3.08	3.86	13.49
July	1 803	1 461	296	+202	254	52	131	2.95	3.68	13.43
August	1 524	1 253	259	+147	174	27	129	2.84	3.56	12.87
Septembe	2 013	1 677	289	+202	239	37	127	3.21	3.99	13.78
October	2 329	1 948	314	+173	239	66	125	3.48	4.30	14.57
November	2 345	1 994	294	+101	153	52	122	3.54	4.38	15.05
December	2 024	1 728	226	+121	155	34	120	3.50	4.34	15.25
1987 January	1 622	1 383	179	+84	131	47	117	3.28	4.09	14.55
February	2 292	1 917	335	+118	149	31	115	3.58	4.41	15.48
March*	2 392	1 926	337		177		113	3.66	4.51	16.04

Including an estimate for slurry, etc., recovered and disposed of otherwise than by the National Coal Board.
 As recorded in the Overseas Trade Statistics.
 Saleable deep-mined revenue coal.
 Output from production faces divided by production manshifts.
 Frovisional.

Source: Department of Energy

8.5

Inland use and stocks of coal<sup>1</sup>

Use: weekly averages

Stocks: end of period

Thousand tonnes

		Inland use									
		Total inland	Fuel produ	cers (consum	nption)		Pinal users	,2			Stocks <sup>3</sup>
		consump-	Primary	Secondary							
		tion	Collieries	Power stations <sup>4</sup>	Coke	Other	Industry <sup>6</sup>	Domestic		Miscell- aneous <sup>9</sup>	
				stations-	ovens	industries <sup>5</sup>		House coal <sup>6</sup> 7	Other <sup>8</sup>	aneous.	
1980		2 374	13	1 722	223	58	161	140	32	35	37 687
1981		2 277	12	1 678	208	47	134	132	31	35	42 253
1982		2 135	10	1 543	200	45	137	129	34	37	52 377
1983		2 144	9	1 569	201	41	138	119	32	35	57 960
1964		1 487	4	1 027	159	25	115	93	30	33	36 548
1985		2 027	6	1 422	214	42	144	126	40	33	34 979
1986	11	2 197	6	1 589	214	38	157	134	30	29	38 481
1986	March*	2 523	9	1 897	226	41	150	132	28	39	31 090
	April	2 319	7	1 706	221	31	147	144	40	25	31 163
	May	2 059	6	1 439	226	40	147	149	36	18	32 310
	June*	1 840	4	1 258	216	42	134	145	26	16	33 660
	July	1 937	4	1 262	214	43	207	136	30	43	34 550
	August	1 765	3	1 255	210	29	127	107	21	14	34 318
	September	1 880	4	1 305	202	33	162	124	27	23	36 589
	October	2 116	5	1 465	201	38	188	162	31	28	38 401
	November	2 286	6	1 670	204	43	172	130	29	33	39 233
	December	2 300	6	1 742	204	37	144	105	24	37	38 481
1987	January	2 429	6	1 930	198 10	32 10	111	103	20	31	35 518
	Pebruary	2 619	7	1 991	208 10	46 10	163	130	32	42	34 869
	March	2 586	7	1 995	207 10	44 10	157	108	29	40	34 487

<sup>1.</sup> Great Britain only.

2. Disposals by collieries and opencast sites.

3. Excluding distributed stocks held in merchants' yards, etc., mainly for the domestic market and stocks held by the industrial sector.

4. Publisupply and railway and transport power stations.

5. Gas works, low temperature carbonisation and patent fuel plants.

6. For 1984 onwards, includes estimated proportion of total imports.

7. Including miners' coal.

8. Anthracite, dry steam coal and imported naturally smokeless fuels.

9. Includes public administration and commerce.

10. Partly estimated.

11. Provisional. 4. Public

#### Sources of supply and gas sent out by the gas supply system 8.6

Weekly a	verages			Million therm
	Natural gas suppl	у		Gas sent out
	Total	Source		
	system <sup>1</sup>	Indigenous	Imported	
1980	328.3	252.2	76.1	328.9
1981	329.9	248.1	81.6	329.4
1982	323.2	248.2	75.0	321.9
1983	333.5	251.7	81.6	330.8
1964	343.9	247.9	96.0	342.1
1985	371.5	275.3	96.2	366.3
1986	379.7	289.7	90.1	370.1
1986 January	570.9	448.1	122.8	572.1
February	608.5	485.6	122.9	630.9
March*	524.2	401.8	122.4	520.5
April	442.3	379.9	62.4	455.6
May	304.8	213.7	91.2	290.1
June	224.0	152.8	71.2	204.1
July	188.4	124.0	64.4	158.9
August	196.0	132.3	63.7	164.6
September	271.9	197.8	74.1	240.0
October	304.0	216.6	87.4	293.3
November	426.0	328.8	97.2	421.8
December*	496.5	397.2	99.3	494.7
1987 January	578.4	474.4	104.0	607.9
February	579.8	470.8	109.0	588.3
March	545.1	437.8	107.3	560.9

Figures differ from Gas sent out because of stock changes and the inclusion of small quantities of substitute Natural Gas and Town Gas in gas sent out.

Source: Department of Energy

### Fuel used by and electricity production and availability from the public supply system

987			_
W	eekiy	average	s

	Fuel used					Electricit	y generated		Own	Electricity	
	Total <sup>1</sup>	Coal <sup>2</sup>	Oil <sup>2 3</sup>	Nuclear electricity	Hydro- electricity	Total <sup>4</sup>	By steam	plant	use <sup>5</sup>	supplied	available <sup>6</sup>
				esectricity	electricity		Nuclear	Other			
	Million to	nnes of coa	l or coal equ	iivalent		Terawatt	hours				
1980	2.21	1.72	0.22	0.23	0.03	5.12	0.64	4.38	0.36	4.76	4.83
1981	2.12	1.68	0.17	0.23	0.04	4.99	0.65	4.24	0.34	4.65	4.74
1982	2.06	1.54	0.20	0.28	0.04	4.91	0.77	4.04	0.34	4.57	4.65
1983	2.08	1.57	0.15	0.32	0.04	5.01	0.88	4.01	0.37	4.64	4.73
1984	2.11	1.03	0.70	0.34	0.03	5.11	0.95	4.02	0.38	4.74	4.82
1985	2.20	1.42	0.35	0.39	0.03	5.38	1.08	4.16	0.42	4.97	5.06
1986	2.20	1.59	0.20	0.37	0.04	5.43	1.04	4.26	0.41	5.02	5.19
1986 January	2.60	1.99	0.17	0.39	0.06	6.39	1.08	5.14	0.48	5.91	6.02
February	2.83	2.12	0.24	0.43	0.04	6.96	1.20	5.61	0.49	6.47	6.59
March*	2.53	1.90	0.17	0.42	0.04	6.25	1.15	4.96	0.45	5.80	5.92
April	2.32	1.71	0.22	0.35	0.03	5.69	0.98	4.59	0.41	5.28	5.43
May	2.01	1.44	0.18	0.35	0.04	4.95	0.98	3.84	0.39	4.57	4.73
June	1.86	1.26	0.19	0.38	0.03	4.57	1.05	3.42	0.36	4.21	4.34
July	1.78	1.26	0.13	0.38	0.01	4.42	1.05	3.29	0.37	4.05	4.16
August	1.76	1.25	0.12	0.36	0.03	4.36	1.01	3.25	0.35	4.01	4.14
September	1.94	1.30	0.30	0.31	0.02	4.80	0.85	3.86	0.35	4.45	4.61
October	2.08	1.46	0.27	0.32	0.03	5.14	0.89	4.15	0.38	4.76	4.96
November	2.30	1.67	0.18	0.39	0.06	5.67	1.09	4.41	0.42	5.25	5.59
December*	2.41	1.74	0.19	0.40	0.08	5.94	1.12	4.61	0.43	5.50	5.80
1987 January	2.66	1.93	0.26	0.41	0.06	6.57	1.13	5.25	0.48	6.09	6.31
February	2.59	1.99	0.14	0.42	0.04	6.46	1.17	5.15	0.47	5.99	6.32
March*	2.65	1.99	0.16	0.45	0.04	6.61	1.26	5.23	0.47	6.13	6.41

Including any coke and Natural Gas.
 Including quantities used in the production of steam for sale.
 Including oil used in gas turbine and diesel plant and for lighting up coal-fired boilers.
 Including generation by gas turbine, diesel and hydro-electric plant.
 Used on works and for pumping at pumped storage stations.
 Including net imports and purchases from outside sources mainly UKAEA and British Nuclear Fuels.

	Gas: mill	lion therms					Electrici	ty: GWh			
	Total	Power stations <sup>1</sup>	iron and steel industry <sup>2</sup>	Other industries	Domestic	Other <sup>3</sup>	Total	Iron and steel industry <sup>4</sup>	Other indust- ries <sup>5</sup>	Domestic	Other <sup>6</sup>
1980	16 630	140	451	5 539	8 439	2 061	229 909	9 529	77 543	86 107	56 730
1981	16 622	78	409	5 261	8 764	2 110	226 195	10 490	74 055	84 439	57 211
1982	16 657	76	365	5 319	8 719	2 178	221 630	9 764	71 483	82 787	57 596
1983	16 844	77	342	5 295	8 871	2 260	224 907	9 363	72 057	82 953	60 534
1984	17 302	178	462	5 307	8 931	2 424	229 000	8 028	75 698	83 898	61 376
1985	18 390	197	464	5 369	9 682	2 678	240 387	7 767	78 450	88 228	65 942
1986	18 524	72	424	4 712	10 360	2 955	248 483	7 363	77 338	91 773	72 009
1982 3rd quarter	2 275	18	80	1 048	923	206	46 084	2 181	16 646	15 007	12 250
4th quarter	5 000	20	80	1 439	2 804	657	60 019	2 185	18 129	23 876	15 829
1983 1st quarter	5 963	20	91	1 519	3 451	883	64 234	2 479	18 963	25 620	17 176
2nd quarter	3 677	19	86	1 284	1 793	494	52 885	2 334	17 660	18 698	14 192
3rd quarter	2 190	18	77	1 043	836	215	47 061	2 133	16 910	15 022	12 993
4th quarter	5 014	20	88	1 448	2 790	668	60 727	2 417	18 524	23 613	16 173
1984 1st quarter	6 417	21	126	1 573	3 719	979	67 397	2 182	20 346	26 868	18 001
2nd quarter	3 504	19	110	1 239	1 655	480	52 513	2 051	18 273	18 197	13 992
3rd quarter	2 336	45	95	1 050	902	243	48 028	1 822	17 842	15 317	13 047
4th quarter	5 045	92	131	1 445	2 655	722	61 062	1 973	19 237	23 516	16 336
1985 1st quarter	6 874	85	124	1 516	4 074	1 075	69 719	2 009	26 650	28 222	18 838
2nd quarter	3 796	59	118	1 304	1 781	535	55 289	2 064	19 270	18 997	14 958
3rd quarter	2 462	30	99	1 081	972	281	51 091	1 773	18 652	16 344	14 322
4th quarter	5 258	23	124	1 468	2 855	788	64 288	1 921	19 878	24 665	17 82

2 951

1 164

613

831

65 398

7 200

3 743

2 405

5 177

Source: Department of Energy

1 996 1 910

1 618

1 839

2nd quarter 3rd quarter 4th quarter

1986 1st quarter

8.9

1. Public supply and transport power stations.

2. Prior to 1984, as reported by the Iron and Steel Statistics Bureau. From 1984, as reported by British Gas plc.

3. Public administration and commerce.

4. Prior to 1984, as reported by the Iron and Steel Statistics Bureau. From 1984 as reported by the public electricity supply industry.

5. Figures include a small degree of estimation.

6. Mainly commerce, public administration and agriculture.

1 450

1 070

927

123

105

87

16

18

17

20

### Plant capacity of the public electricity supply industry

Megawatts

	United Kingdon	n		England and W	Vales	
	Output capacity  At end of period in du  68 271 64 744 65 034 62 339 62 827	у	Maximum load during period	Output capacit	у	Maximum load
		New plant brought into commission during period <sup>1</sup>	during period	At end of period	New plant brought into commission during period <sup>1</sup>	during period
1960	68 271	542	49 467	56 581	509	42 600
1981	64 744	1 406	49 835	53 623	465	42 597
1982	65 034	3 872	48 500	53 855	3 539	42 067
1983		1 497	48 595	50 727	896	42 214
1984	62 827	2 201	52 970	51 077	2 124	46 215
1985	63 754	1 459	52 255	52 021	1 405	45 201
1986 January	63 834	80	52 255	52 101	80	45 201
February	63 842	8	50 620	52 101	-	43 990
March	63 842	-	48 765	52 101	-	42 604
April	62 559	-	44 986	52 101	-	39 682
May	62 559	-	37 875	52 101	-	33 286
June	63 184	625	36 153	52 726	625	31 851
July	63.184	-	33 533	52 726	_	29 707
August	63 184	-	34 476	52 726	-	30 303
September	63 184	-	37 340	52 726	-	33 080
October	63 184	-	41 605	52 726	_	36 268
November	62 821	110	48 079	52 363	110	41 724
December	62 821	-	49 973	52 363	-	43 434
1987 January	62 821	_	55 330	52 363	-	47 926
February	62 821	-	49 656	52 363	-	43 171
March	62 821	_	46 842	52 363	-	40 748

<sup>1.</sup> Including revision to interim ratings.

#### Indigenous production, refinery receipts, arrivals and shipments of oil<sup>1</sup>

Monthly averages or calendar months

		Indigenor	us oil produ	ction	Crude per	troleum <sup>3</sup>					Petroleum	products	
					Refinery	receipts		Foreign to	ade		Foreign tr	ade	
		Total <sup>2</sup>	Crude	NGLs	Indi- genous <sup>4</sup>	Other <sup>5</sup>	Net foreign	Arrivals <sup>6</sup>	Shipments		Arrivals <sup>6</sup>	Ship- ments <sup>6</sup>	Bunkers
					•		arrivals6		Indigenous	Other <sup>7</sup>			
		Million to	onnes		Thousand	d tonnes							
1980		6.7	6.6	0.1	3 320	167	3 796	3 893	3 211	97	770	1 217	205
1981		7.5	7.3	0.2	3 147	207	3 030	3 071	4 262	41	784	1 066	173
1982		8.6	8.4	0.2	3 358	264	2 771	2 813	5 016	42	1 044	1 132	215
1983		9.6	9.2	0.3	3 735	197	2 430	2 527	5 616	97	826	1 223	168
1984		10.5	10.1	0.4	3 775	183	2 579	2 689	6 439	114	1 923	1 186	187
1985		10.6	10.2	0.4	3 603	91	2 861	2 965	6 611	118	1 092	1 420	176
1986		10.6	10.1	0.5	3 232	84	3 323	3 434	6 945	136	951	1 477	174
1986	February	10.4	10.0	0.5	2 552	33	2 364	2 462	7 869	139	650	1 224	124
	March	11.4	10.9	0.5	3 877	147	2 923	3 052	6 791	151	1 619	1 208	108
	April	10.6	10.2	0.5	3 615	33	3 444	3 532	6 258	106	807	1 644	243
	May	10.7	10.3	0.4	4 374	122	3 749	3 946	6 151	228	836	2 104	156
	June	8.9	8.5	0.4	3 032	85	3 372	3 543	5 684	183	800	1 623	208
	July	11.1	10.6	0.5	3 414	3	4 014	4 094	7 077	101	947	1 674	194
	August	10.9	10.4	0.5	3 439	51	3 328	3 462	6 844	155	722	1 693	173
	September	10.4	9.9	0.5	3 237	125	2 952	3 083	7 094	165	1 724	1 480	210
	October	10.8	10.3	3.0	3 434	171	3 098	3 188	6 924	117	1 471	1 257	178
	November	10.2	9.7	0.5	1 940	69	3 954	4 051	7 942	123	771	984	175
	December	9.9	9.4	0.5	2 684	88	3 882	3 928	6 813	70	779	1 431	178
1987	January	11.2	10.6	0.6	3 444	62	3 265	3 385	7 308	143	851	1 465	206
	February <sup>4</sup>	9.8	9.3	0.5	3 095	121	2 373	2 477	6 609	139	990	988	212
	March	10.9	10.3	0.6	2 457	176	3 225	3 353	7 963	140	797	1 017	157

<sup>1.</sup> The term indigenous is used in this table for convenience to include oil from the UK Continental Shelf as well

source: Department of En
as the small amounts produced on the mainland.

Crude oil plus condensates and petroleum gases derived at onshore
treatment plants.

Includes process (partly refined) oils.

International marine bunkers.

Representational samples of Ended Statistics.

Mainly recycled products.

Mainly recycled products.

Representational marine bunkers.

Provisional. Source: Department of Energy

### 8.11

#### Deliveries of petroleum products for inland consumption

Monthly averages or calendar months

Thousand tonnes

		Total <sup>1</sup>	Butane	Naphtha		Kerosene	•			Gas/dier	sel oil	Fuel	Lubri-	Bitumer
			and propane <sup>2</sup>	(LDF) and	spirit	Aviation	Burning	oil		Derv	Other	oil	cating	
				Middle Distillate Feedstock		turbine fuel	Premier	Standard		Tuei				
				reedstoc				Domestic	Other					
1980		5 931	107	273	1 595	390	29	113	33	488	981	1 596	75	152
1981		5 521	101	350	1 560	375	22	102	35	462	918	1 305	70	139
1982		5 604	121	320	1 604	373	17	95	34	478	883	1 349	69	163
1983		5 372	148	338	1 631	381	13	93	32	515	829	1 044	68	166
1984		6 786	162	322	1 686	402	10	98	34	563	831	2 322	68	158
1985		5 815	129	316	1 700	417	11	106	39	592	811	1 332	68	157
1986		5 769	157	316	1 789	458	10	118	41	656	770	1 043	67	168
1986	February	5 743	193	402	1 526	347	22	195	60	605	1 114	988	61	80
	March	6 201	190	257	1 740	403	13	142	51	696	960	1 353	64	164
	April	5 871	147	333	1 816	413	8	124	42	645	867	1 099	75	150
	May	5 645	135	287	1 895	512	3	75	30	639	650	1 619	66	174
	June	5 428	105	320	1 762	514	1	64	27	657	574	928	68	237
	July	5 632	117	360	1 928	551	3	62	27	674	543	887	74	212
	August	5 519	197	291	1 840	541	4	147	54	631	628	766	63	179
	September	6 265	149	354	1 822	554	10	104	36	664	740	1 351	69	219
	October	6 083	129	205	1 915	501	8	94	30	722	733	1 254	74	198
	November	5 476	149	321	1 723	402	11	104	37	675	723	897	64	176
	December	5 700	153	286	1 899	394	13	156	48	663	759	930	59	136
1987	January	5 791	184	288	1 562	386	25	216	63	603	978	1 152	61	67
	February	5 355	132	379	1 639	368	12	125	45	650	816	795	68	146
	March <sup>4</sup>	5 793	167	298	1 836	402	12	151	50	739	897	746	74	212

Including other petroleum gases, aviation spirit, wide-cut gasoline, industrial and white spirits, petroleum wax, source: Department of miscellaneous products, but excluding refinery fuel.
 Including amounts for petro-chemicals.
 Now mainly petro-chemical feedstock. Prior to the October 1986 issue of the Monthly Digest, Middle Distillate Feedstock was included in the Gas/Diesel(Other)column. Source: Department of Energy

4. Provisional.

# Chemicals

### Fertilisers and other miscellaneous products

	Deliveries to	UK agriculture <sup>1</sup>				Industrial	Soap	Synthetic
	N(nitrogen)		P2 O 5	K 2 O	Compounds <sup>3</sup>	ethyl alcohol <sup>4</sup>	Comp	detergents <sup>5</sup>
	Straight <sup>2</sup>	Compounds <sup>2</sup>	- phosphate <sup>2</sup>	potash <sup>2</sup>		0300330		Net sales
						Production		Quarterly averages or
						Thousand hectolitres of alcohol	Weekly averages	totals for quarters
980	58.4	45.3	34.7	35.7	266.7	150.9	5.25	216.6
961	57.9	39.0	31.0	32.3	234.9	153.3	5.04	225.7
162	65.4	39.7	31.6	84.0	242.8	172.6	4.70	237.8
163	74.6	44.0	33.9	38.9	271.6	199.9	4.21	248.0
184	71.5	* *			256.9	253.6	* *	257.5
985 986	75.6				264.2	209.1 211.2		282.0 297.1
						*11.4	1	201.1
983 February	78.4	42.9	27.3	32.6	239.1	474.1	4.63	240.1
March	100.5	71.8	41.8	48.4	388.7		3.97	
April	73.8	41.4	25.0	26.9	230.0		3.76	
May June	45.0 79.7	32.8 71.3	20.4 55.7	27.1 61.3	190.5 360.6	703.9	3.84	251.6
July	47.6 28.9	47.6 41.3	49.5 42.4	52.4 39.3	258.9 278.3	460.2	3.89	256.2
September	21.0	44.0	44.4		345.5	400.2	4.68	200.2
October	85.7			**	188.0		4.66	
November	122.9		**		258.4	595.1	4.67	244.3
December	89.3			**	186.1	090.1	3.41	211.0
084 January	84.9	**			151.3			
February	85.2	**			236.6	708.1	**	243.2
March	103.9			**	395.0	100.1		640.6
April	76.2				238.3			
May	30.6		**		184.9	722.6		
June	99.2	**			389.8			256.7
July	99.2				319.0			
August	56.4				254.4	740.0		260.6
September	46.6				292.8	140.0		200.0
October	46.1				185.6			
November	125.8				190.3	872.6	**	
December	112.4		**		248.4			269.4
985 January	87.7			**	219.6			
February	69.4				264.5	520.1		
March	68.6	**	**	**	333.3			265.7
April	65.6		**	**	233.4			
May June	30.4 101.2	* *	**	* *	239.9	657.3	**	202.1
				**	323.7		**	289.1
July	80.1	**			259.2		**	
August	36.7		* *		219.1	838.9		286.9
September October	62.3 65.6	* *	**	**	261.5			
November	129.0		* *		209.0	400.0	**	
December	129.1		**		161.9 226.2	493.2	**	286.4
986 January	31.1	**	* *	* *	255.7			
February	48.7	**		**	206.5	498.2	**	
March	61.2	* *	**		300.6			277.2
April May	55.7 58.1			**	277.7	000.0	* *	
June	41.8		* *		276.9 225.0	622.6	**	299.2
								200.2
July	96.2	**			219.1	-		
August	93.9	* *	* *	* *	305.1	520.9		306.3
September	60.4		**	* *	330.3			
October November	78.2		* *		180.0			
November December	103.6	**			187.0	892.9		
December	110.5	**			257.7			305.7
987 January	73.7				170.1			
February	95.0				336.6			
March	93.1				411.3			

6. Provisional.

<sup>1.</sup> Years ended 31 May.
2. Nutrient content.
3. Total weight of compound fertilisers.
4. Industrial ethyl alcohol is distilled from molasses or derived from other processes: the current usings of molasses spirit in beverage spirit production are believed to be comparable with the usings in the preceding financial year - see explanatory notes in the Supplement of Definitions and Explanatory Notes.
5. Figures relate to sales by manufacturers in the United Kingdom who are classified to AH 2561 (Soap and synthetic detergents) previously MLH 275, and who from the first quarter 1981 employ 50 or more, replacing the previous employment level of 25. From the first quarter 1980 to fourth quarter 1981, figures exclude sales of household cleaning liquid detergent and from the first quarter 1981, sales of paste synthetic detergents.
6. Provisional.

Sources: Department of Trade and Industry HM Customs and Excise Fertiliser Manufacturers Association

## 9.2 Sulph

#### Sulphur and sulphuric acid

Production and consumption: monthly averages or calendar months Stocks: end of period

Thousand tonnes

	Sulphur and o	ther materials used	for sulphuric acid z	nanufacture		Sulphuric acid	(as 100 per cent aci
	Consumption			Stocks		Production	Consumption
	Sulphur	Spent oxide	Zinc concentrates	Sulphur	Spent oxide		
080	88.2	0.9	20.2	48.7	0.9	281.7	970.1
981	77.2	0.6	15.7	50.5	0.8	240.7	270.1 241.6
982	67.1	0.5	17.5	36.7	6.6		
983			19.8	29.3		215.6	219.7
	68.6	0.6			6.2	219.2	234.1
984	69.0	0.1	20.3	39.1	4.7	221.2	232.2
985 986	64.6 59.4		19.8 20.2	34.3 28.5	:	212.9 194.1	222.2 187.4
						202.2	201.4
82 July	64.2	0.4	20.8	36.9	8.2	208.3	210.0
August	67.0	0.1	18.3	35.0	8.4	214.4	206.5
September	71.1	0.1	5.0	36.1	8.7	218.2	248.0
October	79.7	0.4	13.8	31.3	8.3	250.5	228.7
November	68.1	0.5	21.1	33.4	8.4	217.9	201.2
December	60.8	0.6	18.6	36.2	8.1	197.5	209.7
883 January	69.1	0.5	19.1	37.4	7.6	223.8	212.4
February	60.5		18.1	32.8	7.3	197.0	197.5
March	70.5		20.0	29.5	7.0	229.8	251.4
April	64.9	0.6	19.1	29.5	6.6	210.6	236.0
May	63.2	0.6	19.3	27.1	6.4	203.4	219.7
June	70.5	0.7	20.7	27.7	6.0	228.6	262.5
July	73.1	0.5	19.8	25.4	6.1	234.9	247.8
August	63.3		20.0	25.0	6.0	200.2	203.4
September	64.8		19.4	27.3	5.8	198.3	260.2
October	78.3		18.2	30.3	5.3	249.2	234.4
			23.2				
November December	72.5 72.5		20.3	27.3 32.1	5.1 4.8	226.8 227.9	235.2 249.2
984 January	67.5		16.9	42.6	4.9	215.1	191.6
February	68.3		20.8	40.7	4.6	215.5	245.4
March	73.9		23.6	35.8	4.7	235.2	276.2
April	69.6		21.0	29.9	4.7	219.2	284.1
May June	71.9 68.8		21.0 21.2	33.0 40.1	4.7	230.6 220.5	223.8 260.1
o une	00.0		22.2	40.2	4.1	220.0	200.1
July	70.8		17.3	34.4	4.7	225.6	210.4
August	64.3		22.3	43.3	4.7	208.4	213.5
September	67.6		20.1	36.2	4.7	217.4	257.8
October	68.0		19.1	39.8	4.7	218.6	216.1
November	66.8		19.0	41.1	4.7	220.7	212.7
December	71.3		21.4	52.3	4.7	227.4	244.7
985 January	69.3		23.2	42.7	4.7	224.8	226.1
February	64.9		19.8	37.4	4.7	208.4	222.6
March	76.1		22.2	31.3	4.7	244.0	257.4
April	71.6		17.0	37.9	4.7	229.1	206.4
May	70.6		11.1	31.5	4.7	219.6	249.1
June	64.5		25.0	29.0	4.7	224.1	249.2
July	63.8		18.8	35.1	4.7	222.2	221.9
August	56.1		20.5	37.2		183.5	201.5
September			21.3	29.8		208.6	229.3
October	58.3		19.7	35.1		187.2	187.8
November December	60.1 54.1		20.1 18.6	33.0 31.0		194.9 208.6	186.4 229.3
	J4					200.0	220.0
986 January	65.		24.5	28.1		211.9	203.7
February	64.1		19.0	38.4		207.5	219.4
March	67.		23.4	21.9		220.1	198.9
April	60.		19.1	34.6		194.8	184.6
May	62.		21.5	24.7		204.2	194.9
June	54.		19.1	36.9		176.8	182.4
July	57.		19.0	35.7		185.2	193.0
August	67.		21.0	29.1		216.3	185.6
September			19.7	26.1		176.2	181.9
October	51.		19.5	24.7		187.0	191.0
				22.5		179.5	159.1
November December	55. 52.		19.1 18.1	18.8	:	179.5	154.6
1987 January	56.		14.7	22.6		178.1	161.1
February	53.		19.2	23.2		177.5	172.3
March	62.		17.4	21.7		200.0	191.0

Source: Department of Trade and Industry National Sulphuric Acid Association

# Dyestuffs and pigments: paint and varnish Sales by manufactures

Quarterly averages or totals for quarters

			Dyestuffs	and pigme	nts 1					Paint an	d varnish2			
			synthetic	Synthetic organic pigments	pigment	Ochres and mineral colours	Titanium dioxide	White lead	Vegetable tanning and dyeing extracts	Total	Emulsion paints and other water paints	Cellulose based paints, varnishes and lacquers	than	Other
			Thousand	tonnes						Million l	itres			
1980			11.58	3.25	4.24		46.67			150.9	49.4	11.5	2.5	87.6
1961			10.69 10.59	2.63 2.46	3.31 2.97	3.31	42.40	* *	**	136.4 136.0	48.6 52.6	8.1 6.6	2.2	77.5
1982			10.52	2.98	3.41		48.72			139.9	54.4	7.2	2.5	75.8
1984			10.81		3.21		51.50			143.3	57.0	7.3	2.4	76.6
1985			10.71		3.05		54.79			147.2	62.3	6.7	2.6	75.7
1986			11.49		2.94		57.49			156.1	68.0	6.6	2.6	78.9
070	1-1 -		10.07	4.09	5.44	E 45	48.07	0.27		149.4	40.0	10.4	1.2	83.2
		uarter		4.03	5.44 5.86	5.45	53.56	0.27		143.4 147.9	48.6	10.4	1.4	88.0
		quarter		4.06	5.60	6.30	42.71	0.29	**	152.2	49.4	10.3	1.3	91.3
		quarter		4.38	5.52	5.42	47.14	0.22		143.8	47.3	10.2	1.5	84.8
		juarter		4.16	5.67	6.81	50.51	0.21		154.9	54.0	11.5	1.4	88.0
		uarter		4.45	5.32	6.23	52.13	0.23	2.01	161.7	54.1	12.9	1.7	93.1
		quarter		4.06	5.26	7.03	47.52	0.26	1.53	157.0	49.6	12.5	1.8	93.1
	4th (	quarter	12.22	4.19	5.01	6.55	47.91	0.10	1.49	145.3	45.0	12.1	1.7	86.4
1978	1st q	quarter	12.47	4.36	5.44	6.49	47.79	0.14	2.04	155.3	53.8	12.4	2.0	87.1
		luarter		3.97	4.80	6.90	56.80	0.18	1.62	165.2	53.2	13.7	2.4	96.0
		quarter quarter		3.55	4.26 5.16	7.07	45.43 55.29	0.25	1.43	167.3 148.4	63.6 46.3	13.9 13.9	2.0	97.7 86.1
1979	let d	uarter	12.25	3.57	4.97	6.57	43.37	0.13		156.1	53.5	14.0	2.4	86.3
		uarter		4.21	6.25	4.88	55.20	0.13		182.2	57.1	17.5	2.8	104.8
		quarter		3.96	4.48	4.60	50.22	0.12		176.6	53.8	13.4	2.8	106.6
		quarter		3.95	4.61	5.44	44.11	0.08		153.6	46.2	11.6	2.6	93.2
1980	1st c	quarter	13.60	4.01	5.11		57.38			158.5	54.5	12.9	2.7	88.4
		quarter		3.59	4.92		45.17	* *		161.2	50.0	11.9	2.5	96.8
		quarter		2.71	3.41		41.27	* *	* *	155.0	49.8	11.3	2.4	91.4
	4th	quarter	9.74	2.69	3.53	• •	42.85	**	**	129.0	43.3	9.9	2.2	73.6
1981	lat c	quarter	9.95	2.66	3.34		44.60			136.8	52.3	8.3	2.0	74.2
		quarter		2.62	3.38		43.22			141.2	49.8	8.6	2.4	80.4
		quarter		2.61	3.26	* *	43.17	* *		147.8	50.0	8.4	2.5	86.9
	4th	quarter	10.51	2.63	3.25		38.60	**	**	119.8	42.2	7.0	2.0	68.6
1982		quarter		2.44	3.51		48.26	* *		135.9	56.6	6.6	2.0	70.7
		quarter		2.74	3.18	* *	40.75	**	**	146.0	52.6	7.2	2.7	83.5
		quarter quarter		2.15 2.52	2.66 2.53		40.32 43.01	**	**	144.2 117.8	54.9 46.1	6.6 5.9	2.6 2.2	80.1 63.7
1983		quarter		2.80	3.47		50.87			141.0	61.1	6.9	2.3	70.6
		quarter		2.82	3.38		52.26			144.6	55.5	7.7	2.6	78.8
		quarter		2.88	3.38		43.59			150.3	55.1	7.4	2.7	85.1
		quarter		3.43	3.42		48.16			123.7	45.8	6.9	2.4	68.€
1984		quarter			3.17		53.92			143.9	57.3	7.3	2.3	77.0
		quarter			3.45		53.40	**	* *	152.4	59.4	8.0	2.6	82.4
	AAL	quarter	10.00	* *	3.01		49.67	* *		152.0	58.6	7.6	2.7	83.1
		quarter		* *	3.21		49.00			125.0	52.6	6.4	2.1	63.5
1985		quarter			3.16		56.22			140.5	61.0	6.5	2.4	70.6
		quarte		**	3.06	* *	56.59			157.3	65.0	7.0	2.8	82.
		quarter		* *	2.90 3.08	**	53.81 52.52			155.4 135.7	64.9 58.2	6.9	2.8	80.1 68.1
1086			11.52		2.79									
1000			r 11.79		2.79	* *	57.03 58.08			144.7 165.5	65.2 71.9	6.5	2.3	70.
		og metter bill-		* *	m. 00	* *	00.00	* *	* *	100.0	61.3	0. 1	4.6	84.3
		quarter	11.09		2.82		55.39			168.5	72.4	6.7	3.0	86.4

Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons, and from
1st quarter 1981 those employing 100 or more persons.
 Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons, and from 1st quarter
1981 those employing 50 or more persons.

#### Synthetic resins and plastics materials

Production: quarterly averages or totals for quarters

Thousand tonnes

	Production of syntheti	c resins and plastics me	aterials 1		
	Products of condensation polycondensation and polyaddition <sup>2</sup> 3	Products of polymerisation and copolymerisation	Cellulosics and other plastics and modified natural resins <sup>4</sup>	Intermediate forms between the resin and semi-fabricated stages <sup>5</sup>	Semi-finished products <sup>6</sup>
1980	186.6	354.0	24.3	50.0	108.3
1981	168.5	331.8	22.9	39.8	93.2
1982	154.2	316.8	19.1	37.1	99.2
1983	156.8		14.3	50.9	109.1
1984	150.7		13.7	45.1	114.4
1985	154.3		13.8	46.0	113.4
986	102.7		13.2	47.1	126.9
977 1st quarter	230.1	461.7	30.3	56.6	116.3
2nd quarter	228.6	475.0	29.1	51.9	111.8
3rd quarter	198.5	396.2	25.1	45.4	103.2
4th quarter	206.3	403.6	24.9	49.0	108.3
1978 1st quarter	224.5	409.0	28.2	50.5	109.2
2nd quarter	232.8	406.2	28.7	51.1	113.9
3rd quarter	210.9	379.4	25.8	50.7	111.5
4th quarter	231.2	416.5	28.6	57.6	121.2
979 1st quarter	206.4	397.2	21.6	64.8	129.5
2nd quarter	243.4	441.7	27.5	64.1	134.7
3rd quarter	210.4	411.6	24.7	61.9	125.0
4th quarter	221.9	414.5	26.2	63.4	130.2
980 1st quarter	220.5	455.7	27.8	57.7	126.7
2nd quarter	200.6	357.5	25.8	51.0	110.9
3rd quarter	156.9	263.7	21.7	41.6	95.1
4th quarter	168.4	339.1	21.8	49.6	100.3
1981 1st quarter	166.3	344.6	22.6	38.1	91.8
2nd quarter	170.9	322.1	24.0	40.5	92.8
3rd quarter	163.8	330.9	23.5	36.2	89.5
4th quarter	172.8	330.3	21.6	44.2	99.4
1982 1st quarter	165.7	370.7	21.1	43.7	99.8
2nd quarter	167.5	346.7	19.0	49.8	100.1
3rd quarter	141.6	316.5	18.0	45.1	96.7
4th quarter	142.2		18.2	52.9	101.8
1983 1st quarter	148.4	**	14.6	59.3	105.3
2nd quarter	170.2		15.3	52.8	111.0
3rd quarter	148.3	**	12.8	42.9	108.1
4th quarter	160.2		14.3	48.5	112.0
1984 1st quarter	152.5		14.1	46.5	116.0
2nd quarter	154.6	**	14.4	44.5	114.0
3rd quarter	138.9		12.1	43.6	108.9
4th quarter	156.7		14.1	45.6	118.6
1985 1st quarter	153.1		15.6	46.4	115.3
2nd quarter	163.6	**	14.7	48.1	112.8
3rd quarter	152.0	**	11.6	40.8	112.2
4th quarter	148.6	**	13.2	48.5	115.2
	100.2		14.4	49.4	123.0
1986 1st quarter	100.2	• •	13.9	43.8	124.9
2nd quarter 3rd quarter	100.9		12.4	47.7	125.4
		**	12.4	41.1	134.1
4th quarter	103.8				134.1

1. Figures relate to sales by UK manufacturers employing 75 or more persons from 1st quarter 1981 replacing the

Source: Department of Trade

previous employment level of 25.

2. Figures from 1st quarter 1983 for products of condensation, polycondensation and polyaddition exclude polyamides and silicones. A comparable figure for 4th quarter 1982 would be 132.4.

4th quarter 1982 would be 132.4.

3. Figures from 1st quarter 1984 exclude flexible and rigid foam for products of condensation, polycondensation and polyaddition. A comparable figure for 4th quarter 1983 would be 145.6.

4. Figures from 1st quarter 1983 for cellulosics and other plastics and modified natural resins consist only of regenerated cellulose film; an equivalent figure for 4th quarter 1982 would be 13.5.

5. From 2nd quarter 1983, figures for intermediate forms between the resin and semi-fabricated stages exclude mouldings and extrusion compounds of phenolics. A comparable figure for 1st quarter 1983 would be 55.9.

6. Figures from 1st quarter 1984 for semi-finished products exclude copper clad and glass based industrial laminated thermosetting sheet and extruded flexible plasticised film. A comparable figure for 4th quarter 1983 would be 106.5.

7. Figures from 1st quarter 1986 for products of condensation, polycondensation and polyaddition exclude modified resins and products of condensation, polycondensation and polyaddition other than alkyds and unsaturated polyesters, aminoplastics, phenolics and polyurethanes. A comparable figure for 4th quarter 1985 would be 96.5.

#### Production of selected organic chemicals1

Production: Quarterly averages or totals for quarters

Tonnes

	Acyclic (single ch	emicals)2		Cyclic (single cher	micals)2
	Ethylene	Propylene	Butadiene	Benzene <sup>3 5</sup>	Toluene <sup>4</sup>
980	273 727	143 182	47 986	206 386	42 532
1981	308 866	184 147	51 975	187 978	44 739
		193 554	57 200	142 364	
1982	278 850				
1963	288 662	198 270	59 420	181 465	
1984	331 069	243 946	64 806	188 666	**
985	361 629	243 307	74 408	199 135	41 209
986	368 673	214 232	47 709	215 106	
976 1st quarter	330 276	187 996	57 681	213 681	53 968
2nd quarter	293 014	170 399	51 351	226 644	88 558
3rd quarter	329 481	190 494	57 938	262 768	95 617
4th quarter	333 284	198 586	63 244	224 951	
977 1st quarter	318 883	170 958	56 271	242 049	
2nd quarter	331 069	186 158	62 391	211 744	52 194
3rd quarter	289 460	163 637	47 439	229 775	59 993
4th quarter	198 054	138 831	55 592	160 983	54 038
1978 1st quarter	225 775	155 008	48 319	189 671	47 094
2nd quarter	304 960	177 486	54 022	202 979	40 506
					56 802
3rd quarter	254 575	156 537	57 145	211 778	
4th quarter	280 371	181 810	49 962	186 254	55 133
1979 1st quarter	275 416	162 464	47 657	232 488	62 825
2nd quarter	286 043	184 663	53 972	291 131	101 991
3rd quarter	326 770	203 045	59 572	298 515	89 961
4th quarter	345 352	215 664	65 849	234 150	38 941
1980 1st quarter	364 102	197 685	63 887	312 149	72 133
2nd quarter	267 146	134 647	46 226	201 954	47 971
3rd quarter 4th quarter	183 354 280 307	89 168 151 227	29 639 52 190	101 720 209 721	9 795 40 231
1981 1st quarter	314 265	165 073	54 608	264 131	60 886
2nd quarter	280 930	169 086	50 660	192 333	26 721
3rd quarter	283 729	184 931	42 758	155 133	43 217
4th quarter	356 540	217 496	59 875	140 317	46 132
1982 1st quarter	281 582	195 303	50 993	158 815	40 286
2nd quarter	278 157	183 159	55 638	139 393	27 649
3rd quarter	276 904	195 475	65 002	136 982	21 040
4th quarter	278 757	200 280	57 166	134 264	52 237
1983 1st quarter	271 500	185 325	50 004	172 856	35 842
2nd quarter	314 706	206 908	63 433	184 648	**
3rd quarter 4th quarter	294 210 274 230	210 083 190 766	64 865 59 376	193 780 174 575	
	214 200	100 100	00 010	114 010	**
1984 1st quarter	350 505	250 842	66 968	203 924	45 916
2nd quarter	277 241	208 954	56 383	170 677	25 389
3rd quarter	336 413	251 490	62 748	180 617	
4th quarter	360 117	264 496	73 123	199 445	25 674
1985 1st quarter	343 085	236 787	70 099	199 564	30 413
2nd quarter	364 715	219 685	68 815	188 353	42 669
3rd quarter	378 244	260 567	84 327	191 638	44 521
4th quarter	360 470	256 187	74 390	216 986	47 233
1986 1st quarter	336 082	210 866	48 963	218 217	33 067
2nd quarter	349 529	203 081	56 656	238 186	
3rd quarter	385 893	225 187	43 217	202 626	
4th quarter	403 189	217 795	42 001	201 394	

Figures relate to sales by UK manufacturers employing 50 or more persons from Q1 1981 replacing the previous employment level of 25.
 Hydrocarbons (other than products of coal tar distillation, benzole refining and wood carbonisation).
 Including that obtained by the dealkylation of toluene.
 Including that used in the production of benzene.
 Includes hydrocarbon benzene from 1985 4th quarter. A comparable figure for 3rd quarter 1985 is 210 108

#### Metals, engineering and vehicles 10

#### 10.1 Iron and steel

	Weekly a	verages	Stocks: e	nd of perio	d							Thousa	and tonne
	Iron ore		Pig iron			Scrap <sup>4</sup>		Crude steel	Pinished products	steel			Iron casting
	Produc-	Con-	Produc- tion in	Steel- making	Total stocks <sup>3</sup>	Con-	Total stocks	Produc-	Net home	Stocks			Produc-
	Lion	sump- tion of im- ported iron ore <sup>1</sup>	blast furnaces	cons- 2 umption	STOCKS	sump- tion in steel making	STOCAS	uon	and export deliveries	At prod- ucers works <sup>5</sup>	Con- sumers'	Stock- holders'	tion
1981 <sup>6</sup>	14	247	180	179	70	155	618	294	239	2 802	2 330	1 243	31.0
1982	9	217	161	157	184	144	742	263	228	2 543	2 110	1 120	28.3
1983	7	250	184	182	103	148	467	288	236	2 620	1 800	1 100	27.9
1984	7	260	184	178	99	151	439	291	242	2 762	1 830	1 240	27.5
1985	5	290	201	195	152	135	438	302	251	3 233	1 640	1 250	23.2
1986	6	275	188	185	103	128	552	283	253	2 743	1 376	1 199	
1986 February	8	293	200	199	122	144	415	312	269	3 304			23.7
March	6	315	216	216	105	153	443	331	302	3 262	1 580	1 220	24.8
April*	6	291	182	182	102	134	468	286	243	3 258			20.2
May	6	244	161	162	87	122	499	255	223	3 233			20.8
June	5	218	160	161	67	128	534	261	281	2 990	1 540	1 220	23.9
July	2	213	144	145	61	96	548	216	230	2 797			17.3
August	2	198	130	116	104	103	517	200	200	2 648			17.0
September	11	307	220	212	181	135	523	320	268	2 710	1 470	1 140	22.6
October <sup>8</sup>	7	329	229	223	112	140	536	331	269	2 734			19.8
November	8 5	325	228	221	112	144	559	332	300	2 718			21.6
December		282	201	197	103	116	552	285	247	2 743	1 376	1 199	20.4
1987 January	4	288	203	197	81	113	492	283	231	2 777			15.0
February	8	349	240	236	101	139	515	350	324	2 706			

Including manganese ore. 2. Includes blast-furnace ferro-alloys.
 Includes blast furnace ferro-alloys, but excludes iron foundries and refined iron works.
 Excludes iron foundries and refined iron works.
 Stocks of ingots, semi-finished and finished steel.
 Sa week period.
 Weight of iron castings in the black state (up to and including fettling).
 Provisional.

10.2

#### Supplies and deliveries of steel

Weekly averages

Thousand tonnes (crude steel equivalent)

Sources: Department of Trade and Industry Iron and Steel Statistics Bureau

	Supply fro	m home sources						
	Crude stee	l production	Producers stock	Re-usable material <sup>2</sup>	Total	Imports <sup>3</sup>	Exports <sup>3</sup>	Net home
	Total	of which Alloy	changes 1	material				disposal
19614	293.8	28.0	-1.1	1.1	296.0	82.1	91.1	286.0
1982	263.5	23.2	-6.3	1.6	271.4	96.2	85.2	282.4
1983	288.2	21.2	+2.3	1.7	287.6	83.3	97.1	273.8
1984	290.8	23.7	+3.5	1.3	288.6	88.8	99.2	278.2
1985	302.3	23.5	+11.5	1.6	292.4	93.8	115.7	270.5
19865	283.2	21.9	-13.3	1.6	298.1	104.5	126.3	276.3
1984 1st quarter	313.0	24.9	-6.1	1.9	321.0	90.2	94.6	316.6
2nd quarter	284.5	24.2	+2.6	1.9	283.8	84.9	109.1	259.6
3rd quarter	270.5	21.4	+20.8	1.3	251.0	89.1	77.7	262.4
4th quarter	295.1	24.2	-35.4	1.1	331.6	69.7	115.3	286.0
1985 1st quarter	296.7	27.4	-23.6	1.7	322.0	91.3	121.5	291.8
2nd quarter	337.6	25.2	+39.2	1.7	300.1	87.2	130.2	257.1
3rd quarter	278.0	24.8	-15.2	0.7	293.9	92.5	106.0	280.4
4th quarter	297.0	21.5	+23.1	1.4	275.3	104.7	105.0	275.0
1986 1st quarter	303.8	23.7	+2.8	0.9	301.9	103.5	108.2	297.2
2nd quarter	268.7	20.9	-26.5	1.9	297.1	107.6	122.5	282.2
3rd quarter	242.9	18.7	-29.1	1.7	273.7	102.2	124.7	251.2
4th quarter	317.3	22.1	+3.2	1.9	316.0	79.2	149.7	245.5
1987 1st quarter								

Increases in stock are shown as + and decreases in stock (ie deliveries from stock) as -.
 Currently mainly old rails for re-rolling.
 Derived from HM Customs statistics.
 Sa week period.
 Provisional.

Sources: Department of Trade and Industry Iron and Steel Statistics Bureau

#### Copper and aluminium

Monthly averages or calendar months

Stocks: end of period

Thousand tonnes

	Copper							Aluminiu	ım				
	Production	oin	Home co	nsumption	Stocks	Productio	m <sup>1</sup>	Productio	m	Despatch	es to cust	tomers	
	Primary refined	Second- ary refined	Primary and second- ary refined	Scrap (metal content)	Refined	Semi- manu- factures	Castings and miscel- laneous uses	Primary <sup>2</sup>	Second- ary <sup>3</sup>	Primary	Second- ary	Wrought including foil stock	
1961	5.0	6.4	27.8	10.7	62.0	38.8	4.9	28.3	12.3	37.2	12.5	27.6	6.9
1982	5.3	5.9	30.0	10.7	69.3	41.0	4.9	20.1	9.6	33.3	9.6	28.9	6.5
1983	5.6	6.4	29.8	9.1	75.8	40.0	4.2	21.0	10.7	34.9	10.7	29.6	6.4
1984	5.8	5.6	29.4	11.0	43.4	42.0	4.1	24.0	12.0	37.4	11.9	30.8	6.5
1965	5.3	5.1	28.9	11.0	37.6	41.2	4.1	22.9	10.6	36.3	10.6	* *	6.0
1986	5.2	5.3	28.3	11.3	31.6	40.6	4.1	23.0	9.7	37.6	10.0	* *	5.2
1986 January	4.8	5.4	29.9	12.3	29.7	43.9	4.2	22.1	10.2	34.2	10.9	* *	5.3
February	6.3	3.7	28.1	12.2	28.1	41.6	4.3	20.6	10.3	29.7	10.2		5.2
March	5.7	4.6	24.6	14.6	30.8	41.0	4.1	23.9	10.2	36.5	10.9		5.4
April	4.4	7.0	32.6	8.5	29.5	42.3	4.2	21.7	10.3	34.9	10.6		5.3
May	6.6	3.4	27.7	11.4	30.5	40.1	4.3	22.8	8.7	45.2	8.8		- 4.8
June	5.9	4.3	28.2	12.8	34.2	42.3	4.1	23.9	10.1	36.3	10.4		5.3
July	3.9	6.6	25.4	10.9	30.7	37.2	4.0	22.2	9.4	35.4	10.4		5.2
August	4.2	6.1	20.2	13.1	40.4	33.4	3.9	22.5	7.8	39.3	7.9		4.4
September	5.5	5.6	24.3	15.8	43.0	40.9	4.1	23.8	9.9	38.0	9.6		4.9
October	4.5	6.6	35.2	8.8	38.7	45.0	4.4	23.0	10.5	40.6	10.9		5.7
November	6.9	3.4	38.7	4.8	31.4	44.7	4.1	23.4	10.6	35.0	10.8		5.7
December	3.7	6.4	24.6	9.9	31.6	35.1	3.9	26.1	8.4	46.2	8.3		5.2
1987 January	4.8	5.4	28.0	11.7	28.9	40.8	4.1	24.1	10.3	38.2	10.2		5.3
February	4.9	5.1	29.6	12.0	22.0	42.7	4.4	25.2	10.3		10.2		5.4

Copper and copper alloys.
 Including the pure content of primary alloys.
 Including the primary content used in the production of secondary metal.

Sources: Department of Trade and Industry World Bureau of Metal Statistics Aluminium Federation

### 10.4

#### Lead, tin and zinc

Monthly	 -	landar	month

Stocks: end of period

Thousand tonnes

		Lead					Tin				Zinc			
		Produc-	Home co	nsumption	Stocks		Home	Imports	Exports	Stocks <sup>4</sup>	Slab	Home co	onsumption	Stock
		tion of refined <sup>1</sup>	Refined lead <sup>2</sup>	Scrap (metal content) <sup>3</sup>	Bullien	Refined lead <sup>4</sup>	con- sump- tion	refined tin <sup>2</sup>	and re- exports <sup>2</sup>		produc- tion	Slab	Other (metal content) <sup>5</sup>	Slab <sup>4</sup>
1981		27.78	22.15	0.69	94.63	60.83	0.91	0.53	0.52	6.04	6.8	15.5	4.7	16.1
1982		25.52	22.66	0.82	13.56	79.45	0.86	0.43	0.45	11.55	6.6	15.1	4.8	16.0
1983		26.85	24.41	1.19	14.79	88.40	0.85	0.40	0.08	20.33	7.3	15.1	4.5	19.
1984		28.20	24.61	1.65	17.98	62.40	0.83	0.37	0.92	17.72	7.1	15.5	4.5	15.5
1985		27.27	22.85	2.42	13.44	57.01	0.79	0.33	0.61	19.37	6.2	14.5	4.9	15.
1986		27.49	23.81	2.25	16.15	46.93	0.81	0.35	1.14	11.94	7.2	15.2	4.5	15.0
1986	January	27.7	24.98	2.35	15.21	60.16	0.73	0.21	0.36	20.34	7.7	13.6	5.5	15.
	February	25.8	22.96	1.37	13.39	56.30	0.80	0.15	0.22	20.47	6.4	15.7	4.7	14.
	March	25.9	21.76	1.82	12.57	54.89	0.78	0.32	0.10	19.60	8.1	15.0	4.8	15.
	April	28.3	22.60	0.64	11.67	54.48	0.87	1.33	1.57	18.05	9.5	16.5	4.4	15.
	May	22.4	21.77	2.00	9.67	16.31	0.82	0.12	0.99	17.38	7.8	14.0	4.6	16.
	June	27.1	23.99	3.03	10.11	19.67	0.86	0.21	2.01	16.21	6.6	15.9	4.1	17.
	July	25.3	24.91	3.04	10.25	58.29	0.78	0.37	1.92	15.27	6.9	15.4	4.1	16.
	August	22.9	22.09	2.69	9.69	56.09	0.68	0.16	2.32	14.71	6.7	12.4	3.7	16.
	September	23.4	25.81	2.63	6.18	55.09	0.84	0.09	1.68	13.85	6.6	15.3	4.2	17.
	October	31.3	29.18	2.95	12.83	49.72	0.90	0.63	0.90	13.56	8.1	17.4	4.7	17.
	November	28.1	22.46	2.73	11.73	48.53	0.86	0.59	0.49	12.64	5.7	15.7	5.3	13.
	December	23.7	23.19	1.77	16.15	46.93	0.79	0.08	1.09	11.94	5.8	13.5	3.7	15.
	January	28.2	23.99	2.32	15.72	43.19	0.82	0.09	1.96	11.55	4.5	13.9	4.4	14.
	February	27.9	33.59	3.62	3.86	39.96	0.78				5.3	15.6	4.8	13.

Lead reclaimed from secondary scrap material, and lead refined from bullion and domestic ore, including antimonial lead.
 Including toll transactions. Figures of Home consumption of lead comprise imperted primary, secondary, English refined and antimonial lead.
 Excluding secondary.
 Stocks held by consumers and LME warehouses.
 Including scrap.

Sources: Department of Trade and Industry World Bureau of Metal Statistics

£ million

		1983	1984	19853	19863	1985	1986			
Activity heading	Product group					4th qtr.3	1st qtr.3	2nd qtr.3	3rd qtr.3	4th qtr.
	Division 3									
	Manufacture of metal goods not elsewhere									
	specified <sup>4</sup> :Class 31: Total	6 643	7 242	7 565		1 875	1 853	1 824		
120	Forging, pressing and stamping	1 017	1 106	1 194		294	298	277		
137	Bolts, nuts, washers, rivets, springs and						200			
	non-precision chains	470	517	524		133	143	140		
142 161	Metal doors, windows, etc	600	669 220	579 230		152 59	140	150		
162	Hand tools and implements Cutlery, spoons, forks and similar tableware;	211	220	200		00	56	55		
	razors	89	100	107		29	25	28		
163	Metal storage vessels (mainly non-industrial)	77	64	66		18	18	16		
164	Packaging products of metal	1 312	1 478	1 549		386	363	402		
100	Domestic heating and cooking appliances (non-electrical)	278	291	317		97	82	78		
166	Metal furniture and safes	413	451	481		123	129	137		
167	Domestic utensils of metal	177	188	187		52	47	44		
169	Miscellaneous finished metal products	1 999	2 158	2 331		532 5 061	552 5 091	497	4 550	
204	Mechanical engineering <sup>0</sup> : Class 32: Total Fabricated constructional steelwork	16 577	17 611	1 485	1 425	370	389	4 877 353	4 558 328	358
205	Boilers and process plant fabrications	1 864	1 621	1 577	1 511	402	360	429	368	354
211	Agricultural machinery	322	279	302	260	57	65	74	71	- 50
212	Wheeled tractors	916	1 016	981	**	262	271	235	186	
221	Metal-working machine tools Engineers small tools	563 556	683 649	825 770	* *	241 206	212 203	210 197	233 186	
230	Textile machinery	219	306	307	329	89	85	85	69	9
244	Food, drink and tobacco processing machinery;									
	packaging and bottling machinery	521	521	561	591	160	131	154	150	158
245	Chemical industry machinery; furnaces and	907	395	439	461	130	104	102	110	14
251	kilns; gas, water and waste treatment plant Mining mechinery	397 630	507	631	792	161	241	187	112 176	18
254	Construction and earth moving equipment	839	876	1 011	1 007	249	260	250	242	25
255	Mechanical lifting and handling equipment	1 305	1 451	1 573	1 602	432	395	404	375	42
261	Precision chains and other mechanical power		***	040	004	104	170	101		
262	transmission equipment Ball, needle and roller bearings	472 195	552 206	648 229	664 253	164 57	178 63	161 66	154 59	17:
3275	Machinery for working wood, rubber, plastics,	100	200		200		00	00	00	
	leather and making paper, glass, bricks and similar materials; laundry and dry cleaning									
	machinery	324	350	427	452	115	107	116	108	12
3276 3281	Printing, bookbinding and paper goods machinery		433	580 880	625 781	158 233	154 206	154 204	161	15
3283	Industrial (including marine) engines Compressors and fluid power equipment	764 598	920 713	778	795	193	212	205	176 191	19 18
3284	Refrigerating, space-heating, ventilating and	000								-
	air conditioning equipment	1 052	1 135	1 210	1 264	337	315	292	316	34
3285	Scales, weighing machinery and portable	007	000	268	271	72	71	68	63	7
3286	power tools Miscellaneous industrial and commercial	237	233	200	211	12	**	00	98	7
	machinery	630	650	780		170	296	222	161	
3287	Pumps	384	409	474	483	132	123	128	110	12
3288	Industrial valves	414	401	456	471	120	122	116	115	11
3289	Miscellaneous mechanical marine and precision engineering	818	1 105	1 150	1 187	301	298	287	283	31
3290	Ordnance, small arms and ammunition	847	835	806	783	250	230	178	165	21
	Manufacture of office machinery and data									
	processing equipment: Class 33: Total	1 653	2 656	3 623	3 400	1 044	723	778	813	1 07
3301	Office machinery	118	137	164	205 3 195	1 001	44 688	47	55	1 01
3302	Electronic data processing equipment <sup>6</sup> Electrical and electronic engineering <sup>7</sup>	1 535	2 519	3 459	9 190	1 001	000	731	758	1 01
	Class 34: Total	13 388	15 057	16 302		4 296	4 484	3 944	4 158	
3410	Insulated wires and cables	1 051	1 141	1 256	1 262	311	302	323	296	34
3420	Basic electrical equipment	2 192	2 343	2 362	356	608	714	613	657	9
3432 3433	Batteries and accumulators Alarms and signalling equipment	298 237	324 246	367 301	343	99 78	91	81 79	85 80	9
3434	Electrical equipment for motor vehicles, cycles	201	240	001	010		-	,,,		
	and aircraft	513	613	711		172	183	166	158	
3435	Miscellaneous electrical equipment for industrial									
2441	use Telegraph and telephone apparatus and	241	299	331		106	80	74	83	
3441	relegraph and telephone apparatus and equipment	1 418	1 475	1 668	1 742	451	500	394	401	44
3442	Electrical instruments and control systems	974	1 081	1 301	1 291	338	343	304	302	34
3443	Radio and electronic capital goods	2 163	2 472		2 829	684	873	579	676	70
3444	Components other than active components,						000	-		-
9459	mainly for electronic equipment	831	1 064	1 128	1 127	256 95	263	286 64	277	30
3452 3453	Gramophone records and pre-recorded tapes Active components and electronic sub-assemblies	148 869	1 092	236 1 139	307 1 174		58 284	280	81 298	31
3454	Electronic consumer goods and miscellaneous	303	. 002	1 100		204	204	200	=00	31
	equipment	735	873		990		213	210	234	38
3460	Domestic-type electric appliances	1 083	1 140	1 208		338	288	307	341	
3470	Electric lamps and other electric lighting									

#### Engineering and allied products1

Estimated total sales of UK manufactured goods<sup>2</sup>

continued

Standard Industrial Classification 1980

£ million

		1963	1984	1985	1986	1985	1986			
Activity	Product group					4th qtr.	1st qtr.3	2nd qtr.3	3rd qtr.3	4th qtr.
	Manufacture of motor vehicles and parts thereof									
	Class 35: Total	8 599	9 590	10 963	11 708	2 621	2 945	2 900	2 959	2 907
1510	Motor vehicles and their engines	4 775	5 504	6 746	7 255	1 582	1 805	1 733	1 947	1 770
3521 and 3530	Motor vehicle bodies and vehicle parts	3 408	3 606	3 716	3 921	925	999	1 030	895	1 000
3522/3	Trailers, semi-trailers and caravans Manufacture of other transport equipment <sup>8</sup>	417	480	502	532	114	141	137	117	137
	Class 36: Total	5 105	5 489	6 264	7 199	1 781	1 660	1 578	1 671	2 291
3620	Railway and tramway vehicles	286	245	242	276	78	87	44	61	84
3640	Aerospace equipment manufacturing,									
	repairing and modification	4 757	5 167	5 934	6 839	1 683	1 551	1 512	1 589	2 187
0650	Baby carriages and wheelchairs Instrument engineering	62	77	88	84	20	22	22	21	20
	Class 37: Total	1 963	2 178	2 391		631	654	644	590	
3710	Measuring, checking and precision									
	instruments and apparatus	1 088	1 239	1 433	1 534	385	386	393	354	401
3720	Medical and surgical equipment and									
	orthopsedic appliances	308	341	356		90	95	93	86	
3731	Spectacles and unmounted lenses	117	140	143	127	31	32	32	30	33
3732	Optical precision instruments	140	148	166	183	44	56	43	41	43
1733	Photographic and cinematographic									
	equipment	199	193	180		51	58	59	55	
3740	Clocks, watches and other timing									
	devices	111	117	113	103	30	27	24	24	28

Source: Department of Trade

Note: More detailed information can be found in the PQ series of Business Monitors for the activities listed above.

Source: Department of Trad and Industry products given in the above table has been revised back to 1980. 2. These figures represent the total sales of principal products of each activity. Estimates of the sales of principal products of establishments falling below the employment threshold of the Quarterly Sales Inquiries are included. 3. Provisional. 4. Excluding ferrous and non-ferrous metal foundries AH3111/2, and heat and surface treatment of metals, including sintering AH 3138. 5. Excluding process engineering contractors AH 3246. 6. Figures for this industry have been revised in line with those published in the First Quarter 1986 Business Monitor.

7. Excluding electrical equipment installation AH 3480. 6. Excluding shipbuilding and repairing AH 3610, and cycles and motor cycles, AH 36324.

AH 3633/4.

### 10.6

#### Mechanical, instrument and electrical engineering industries

Seasonally adjusted volume index numbers of sales

1980 Average monthly sales = 100

	Combined	engineering		Mechanic	al engineering		Instrume	nt and electric	al engineerin
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1981	91	90	92	87	86	90	94	94	94
1982	93	93	91	88	89	86	98	98	98
1983	95	97	89	82	86	76	108	108	107
1984	102	103	101	84	86	82	121	119	126
1985	109	108	111	89	89	88	130	126	140
1986	109	112	104	90	95	82	130	129	133
1985 July	105	106	102	86	46	85	125	126	125
August	109	106	115	90	91	87	129	120	150
September	107	106	110	88	88	86	129	123	141
October	110	110	109	89	92	84	132	128	142
November	111	112	109	93	94	92	130	130	130
December	112	116	103	93	97	86	132	136	124
1986 January	107	109	104	91	95	84	125	123	130
February	109	114	101	93	98	85	126	129	121
March	120	123	115	102	108	93	140	138	144
April	101	104	94	85	91	76	118	118	117
May	109	112	103	92	99	79	127	124	133
June	108	111	100	90	94	82	127	129	123
July	108	113	96	89	96	78	128	130	124
August	105	110	95	86	91	78	125	129	117
September	110	112	106	89	92	82	134	132	138
October	112	113	110	88	92	82	138	134	146
November	113	114	112	88	91	83	141	137	149
December	110	108	113	87	88	86	135	129	148
1987 January	107	117	107	87	86	88	128	127	131
February	109	109	109	88	89	85	133	129	139

<sup>1.</sup> Classes 33, 34 and 37 of the Standard Industrial Classification (revised) 1980.

#### Mechanical, instrument and electrical engineering industries 10.7 Seasonally adjusted volume index numbers of orders on hand 1

Orders on hand Average 1980=100

		Combined	engineering		Mechanica	al engineering		Instrumer	t and electric	al engineering <sup>2</sup>
		Total	Home	Export	Total	Home	Export	Total	Home	Export
1981		105	102	109	101	97	108	108	106	111
1982		100	102	98	90	91	87	109	110	107
1983		101	98	105	83	78	91	116	115	117
1984		107	99	121	81	77	87	129	118	150
1985		100	91	116	80	74	90	118	106	138
1986		95	87	108	71	64	83	115	106	130
1985	August	104	94	120	83	75	95	122	110	143
	September	103	93	121	80	72	94	122	110	144
(	October	102	91	119	81	72	95	119	107	140
1	November	101	91	117	80	72	92	118	106	139
1	December	100	91	116	80	74	90	118	106	138
1986	January	99	90	113	80	74	90	115	104	133
	February	98	89	113	80	74	90	113	102	133
1	March	97	89	111	78	73	88	113	102	131
	April	97	89	109	77	72	85	113	103	131
	May	96	90	108	77	74	82	113	103	130
	June	96	90	107	77	73	83	113	104	128
	July	95	89	106	74	69	82	114	106	127
	August	95	89	106	73	69	81	114	106	128
1	September	95	90	105	73	69	81	114	107	126
	October	95	89	104	72	66	81	114	108	125
1	November	94	88	105	72	66	82	113	106	126
1	December	95	87	108	71	64	83	115	106	130
1987	January	96	87	111	72	66	85	116	106	134
	February	96	88	109	72	66	82	116	106	133

End of period.
 Classes 33, 34, 37 of the Standard Industrial Classification (revised 1980).

Source: Department of Trade and Industry

# Mechanical, instrument and electrical engineering industries Seasonally adjusted volume index numbers of new orders $^{1}$

1980 Average monthly sales=100

	Combined	engineering		Mechanica	al engineering		Instrumer	t and electric	al engineering
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1981	97	96	98	93	91	97	100	100	101
1982	91	93	85	83	87	76	99	100	96
1983	95	95	94	79	80	77	112	111	115
1984	105	103	110	84	86	80	129	120	148
1985	105	104	108	88	87	90	124	120	132
1986	107	110	100	86	91	79	129	129	127
1985 August	104	106	101	91	98	79	118	113	129
September	103	98	112	76	72	82	132	124	151
October	101	102	98	91	92	91	110	112	107
November	106	110	97	87	96	73	126	125	128
December	109	118	92	93	103	75	127	133	115
1986 January	99	104	88	92	95	87	106	113	89
February	105	108	97	95	102	84	115	114	115
March	113	120	100	92	99	79	136	140	128
April	100	107	85	79	89	61	122	125	116
May	107	115	91	90	106	62	126	125	130
June	107	112	96	90	91	87	126	134	108
July	102	108	89	73	74	71	133	142	112
August	105	111	95	85	92	73	127	129	123
September	1010	114	103	88	91	82	134	137	129
October	108	111	104	81	80	81	136	140	134
November	110	105	120	90	90	89	134	120	161
December	114	105	132	84	77	95	147	132	180
1987 January	114	109	124	92	89	97	138	128	160
February	108	112	99	88	99	70	129	125	137

Net cancellations.
 Classes 33, 34 and 37 of the Standard Industrial Classification (revised 1980).

Passenger cars<sup>1</sup>

Monthly totals are for four or five week periods

Deliveries: calendar quarters

		Total pre	duction (N	umber)			Productio Number	n for exper	rt			Deliveries <sup>2</sup> £ million		
		Total	1000c.c. and under	Over 1000c.c. and not over 1600c.c.	Over 1600c.c. and not over 2800c.c.	Over 2800c.c.	Total	1000c.c. and under	Over 1000c.c. and not over 1600c.c.	Over 1600c.c. and not over 2800c.c.	Over 2800c.c.	Passen- ger cars	Com- mercial vehicles	
982		887 679	197 158	547 676	97 536	45 314	225 865	65 836	106 164	19 948	31 917	3 050.1	1 330.6	
9833		044 597	194 064	723 289	77 504	49 740	237 376	39 639	152 379	10 726	34 632	2 954.7	1 304.4	
984		908 906	161 884	637 868	56 587	52 567	192 213	38 408	106 199	7 251	38 355	3 462.5	1 393.3	
985		047 973	183 383	694 876	109 437	60 277	207 671	53 203	98 623	11 446	44 399	4 513.8	1 563.7	
986		1 018 962	162 090	665 093	132 767	59 012	187 556	51 150	71 635	18 565	46 206	5 041.9	1 476.2	
986 J	anuary*	87 146	17 179	56 240	8 107	5 620	18 863	6 275	8 154	576	3 858			
1	Pebruary	80 467	15 752	50 557	8 753	5 405	18 567	6 559	7 139	808	4 061	1 232.8	388.0	
	March	86 144	14 252	57 910	8 650	5 332	18 177	5 726	7 743	680	4 028			
	April*	102 061	15 992	68 478	11 595	5 996	18 087	5 727	6 854	587	4 919			
	May	74 568	11 118	51 637	8 200	3 613	10 534	2 881	4 291	375	2 987	1 177.1	369.6	
4	lune	90 387	15 296	59 175	10 688	5 228	13 536	2 929	5 450	1 060	4 097			
	July*	73 311	11 616	47 609	10 542	3 544	9 953	2 733	3 335	970	2 915			
	August	64 746	11 920	40 866	7 662	4 298	17 232	5 444	6 745	1 319	3 724	1 427.7	349.6	
	September	82 331	11 688	55 234	11 869	3 540	13 722	3 754	5 244	2 033	2 691J			
	October*	103 047	13 823	67 470	16 378	5 376	15 514	3 441	4 806	2 917	4 350			
	November	93 043	12 825	58 949	16 480	4 789	17 437	3 213	5 921	4 729	3 574	1 205.6	369.2	
1	December	81 711	10 629	50 968	15 878	4 236	15 934	2 468	5 953	4 468	3 045J			
	January*	82 402	11 456	54 695	11 118	5 133	17 527	3 879	6 368	3 640	3 640			
	February	95 465	13 136	60 937	16 266	5 126	21 436	4 286	8 602	4 803	3 745			
1	March	105 366	14 468	67 495	18 001	5 402	23 028	4 540	9 573	4 646	4 269			

Including chassis delivered as such by manufacturers. Taxi-cabs are included.
 Excludes three-wheeled vehicles.
 53 weeks.

Source: Department of Trade and Industry

#### 10.10 Commercial motor vehicles

Monthly totals are for four or five week periods

Number

		Total pro	duction					Product	ion for expo	rt			
		Total	Light Commer- cial vehicles	Grees Ve Weight Trucks	hicle	Motive units	Buses, coaches and mini-buses	Total	Light Commer- cial vehicles	Gross Ve Weight Trucks	hicle	Motive units	Buses, coaches and mini-buse
			venicies	Under 7.5 tonnes	Over 7.5 tonnes		mini-buses		venicies	Under 7.5 tonnes	Over 7.5 tonnes		mini-buse
1982		268 798	189 094	16 367	43 469	6 761	13 107	92 510	56 789	4 578	24 514	2 139	4 490
1983		244 514	175 338	12 792	34 850	5 918	15 616	62 801	36 887	2 445	16 117	1 172	6 180
1984		224 825	157 963	13 057	31 945	5 361	16 499	49 808	28 122	1 851	11 458	696	7 681
1985		265 973	195 475	14 601	33 716	6 154	16 027	65 756	41 926	1 718	13 700	643	7 769
1986		228 685	175 825	12 451	22 718	5 351	12 340	49 776	33 396	1 735	7 535	465	6 645
	January*	18 181	13 189	1 053	2 462	539	938	5 287	3 336	151	1 087	58	653
	February	17 393	12 179	991	2 573	482	1 168	4 935	2 868	204	967	59	837
	March	18 856	13 879	980	2 417	526	1 054	4 216	2 633	143	931	27	482
	April*	23 274	17 547	1 288	2 778	572	1 089	5 613	3 753	192	1 161	52	455
	May	18 272	13 732	1 094	1 950	424	1 072	4 694	3 217	216	680	39	542
	June	21 380	16 586	1 189	1 960	426	1 219	4 321	2 975	208	530	32	576
	July*	18 217	14 297	858	1 526	407	1 129	3 610	2 245	90	524	30	721
	August	12 889	10 213	774	1 062	432	418	2 274	1 795	87	215	34	143
	September	17 971	14 352	898	1 346	333	1 042	3 712	2 622	121	270	38	661
	October*	23 389	18 660	1 355	1 733	499	1 142	3 980	2 957	139	391	43	450
	November	20 184	16 063	1 041	1 621	389	1 070	3 884	2 675	126	444	30	609
	December	18 669	15 128	930	1 290	322	999	3 250	2 318	58	335	23	516
1987	January*	19 687	15 922	1 221	1 366	357	821	3 840	2 997	212	225	38	368
	February	21 195	17 132	1 223	1 450	453	937	4 466	3 378	281	403	41	363
	March	21 219	17 113	1 220	1 647	526	713	5 428	4 448	208	610	42	120

1. 53 weeks.

#### 10.11 Merchant shipbuilding1: vessels of 100 gross tonnes and over2

#### Orders on hand and completions

	Orders or	hand at er	nd of peri	od <sup>3</sup>					Completi	ons <sup>3</sup>		
	Not yet l	aid down			Under co	nstruction					- 4	
	Total		Export <sup>4</sup>		Total		Export <sup>4</sup>		Total		Export <sup>4</sup>	
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
1981	36	350	19	317	63	766	7	69	51	216	10	100
1982	22	229	13	135	66	761	22	250	67	453	12	104
1983	13	65	6	41	50	497	18	154	68	540	22	276
1984 <sup>6</sup>	51	47	3	1	46	254	7	94	56	411	18	140
19856	14	64	1	1	51	323	7	72	86	225	10	101
1986	42	132	26	96	32	293	5	44	48	106	5	29
1983 3rd quarter	22	128	11	99	44	448	17	122	21	168	9	149
4th quarter	13	65	6	41	50	497	18	154	12	36	8	29
1984 1st quarter <sup>6</sup>	15	76	3	40	47	408	16	137	13	130	6	57
2nd quarter <sup>6</sup>	23	117	1	29	43	364	16	148	13	62	2	1
3rd quarter	54	98	3	30	47	328	11	95	13	81	5	53
4th quarter <sup>6</sup>	51	47	3	1	46	254	7	94	17	138	5	31
1985 1st quarter	28	271	7	72	53	215	6	82	30	69	3	12
2nd quarter <sup>6</sup>	21	270	3	43	52	207	9	85	29	54	2	32
3rd quarter <sup>6</sup>	10	114	2	26	56	319	6	75	12	48	4	27
4th quarter <sup>6</sup>	14	64	1	1	51	323	7	72	15	54	1	30
1986 1st quarter <sup>6</sup>	11	66	-	-	51	268	9	64	14	65	1	9
2nd quarter6	11	94	-	-	46	264	9	64	10	8	-	-
3rd quarter6	11	100	4	15	43	259	7	53	10	16	2	10
4th quarter <sup>6</sup>	42	132	26	96	32	293	5	44	14	18	2	10
1987 1st quarter <sup>6</sup>	33	117 ders and n	24	85	34	264	7	29	10	49	2	26

	New orde	ers <sup>3</sup>			Modifica	tions and co	ancellatio	ns <sup>5</sup>	Net new	orders <sup>3</sup>		
	Total		Export <sup>4</sup>		Total		Export <sup>4</sup>		Total		Export <sup>4</sup>	
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
1981	72	482	26	386	-	+1	-	-	72	483	26	386
1982	57	355	21	123	-1	-27	-	-19	56	328	21	104
1983	45	172	12	80	-2	-58	-1	+13	43	114	11	92
19846	90	127	3	1	-	+19	-	+40	90	146	3	41 7
19856	58	291	8	77	-4	+6	-	+1	54	297	8	78
1986 <sup>6</sup>	61	146	28	97	-4	-1	-	-	57	145	28	96
1983 3rd quarter	18	47	6	19	-	-	-	_	18	47	6	19
4th quarter	9	20	1	2	-	-	-	-	9	20	1	2
1984 1st quarter	12	28	-	-	-	+19	-	+40	12	47	-	40 7
2nd quarter	17	60	-	-	-	-	-	-	17	60	-	-
3rd quarter6	48	28	2	1	-	-	-	-	48	28	2	1
4th quarter <sup>6</sup>	13	11	1	-	-	-	-	-	13	11	1	-
1985 1st quarter <sup>6</sup>	18	257	6	71	-4	-18	-	-	14	239	6	71
2nd quarter6	21	22	1	6	-	+23	-	-	21	45	1	6
3rd quarter6	5	5	_	-	-	-	-	-	8	5	-	-
4th quarter <sup>6</sup>	14	7	1	1	-	+1	-	+1	14		1	1
1986 1st quarter <sup>6</sup>	11	12	2	-	-	-	_	-	11	12	2	_
2nd quarter <sup>6</sup>	7	33	-	-	-2	-	-	-	8	33	-	-
3rd quarter	9	17	4	15	-2	-	-	-	7	17	4	15
4th quarter6	34	84	22	81	-	-	-	-	34	84	22	81
1987 1st quarter <sup>6</sup>	4	4	2	1	-1	-	-	-	3	4	2	1

Includes naval vessels registered as merchant ships.
 Gross tonnes is a constructed measure of the volume of all the enclosed spaces in a vessel except those occupied by engines, bunkers and crew.
 The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage on completion.

The total tonnage specimes.
 The total tonnage specimes of the completion.
 Vessels are shown for export if they are for other than UK registration.
 Modifications include alterations of 500 gross tonnes or more to the tonnage and the country of registration of vessels already on order.

6. From Q1 1984 gross tonnage conforms to 1969 International Maritime Organisation Convention on tonnage measurement of ships.
 7. Modifications and cancellations exceed new orders for the period.

## Textiles and other manufactures

#### Index numbers of textile and clothing industries 11.1

Standard Industrial Classification 1980 Seasonally adjusted

1980=100

		Textile i	industry (	productio	n)				Clothing	industry	(producti	ion)			
	Man- made fibres	All textiles	and worsted	Spinning and doubling on cotton system	of cotton,	Hosiery and other knitted goods	Textile finish- ing	Carpets and other textile floor cover- ings	All clothing hats and gloves <sup>2</sup>	Weather- proof outer- wear	Men's and boys' tailored outer- wear	Women's and girls' tailored outer- wear		Men's and boys shirts, under- wear and night- wear	Women's 'and girls' light outerwear lingerie and infants' wear
Activity heading	2600	43	4310	4321	4322	4360	4370	4380	453	4531	4532	4533	4534	4535	4536
1981	84.9	91.8	90.4	80.2	80.7	96.4	87.3	93.9	92.4	85.5	89.5	95.5	91.4	90.9	94.5
1982	67.9	89.5	86.0	78.4	77.4	94.6	86.8	90.1	93.8	88.6	85.9	93.3	89.3	103.8	97.4
1983	78.1	91.6	87.1	79.0	73.9	95.2	86.6	100.0	96.9	91.9	88.1	89.4	104.5	104.7	99.8
1984	78.8	93.7	89.4	77.3	77.5	96.9	86.7	101.0	103.7	92.9	93.2	90.4	120.3		110.7
1985	74.2	98.3	93.1	79.5	81.7	99.3	97.3	109.2	110.6	103.7	110.7	94.5	118.1		115.9
1986	67.9	98.9	99.0	78.7	80.4	99.0	101.2	110.4	111.1	114.3	100.6	95.8	127.8	135.3	114.3
1984															
3rd quarter	79.6	93.6	88.7	78.7	75.7	96.2	86.4	102.2	105.2	97.5	94.7	87.8	124.2		113.7
4th quarter	77.5	94.2	89.2	77.2	78.9	96.5	88.6	105.7	105.2	92.0	95.1	90.6	120.8	109.0	112.3
1985															
1st quarter	71.6	97.0	90.9	78.3	80.0	98.6	94.2	107.8	107.3	99.0	96.8	94.1	118.4	123.5	112.8
2nd quarter		97.3	89.9	83.0	81.9	99.6	97.4	112.5	109.6	99.7	99.0	93.3	108.6	136.5	115.0
3rd quarter	76.0	99.3	94.5	76.9	82.6	98.1	99.0	108.8	112.0	104.0	102.2	94.2	123.6	134.8	117.8
4th quarter	73.0	99.6	97.2	80.0	82.1	101.0	98.5	107.8	113.6	112.1	105.1	96.6	121.6	146.6	117.9
1986															
1st quarter	74.2	98.7	96.8	78.1	79.5	100.4	98.2	107.3	108.5	116.2	101.6	88.2	120.3	129.8	111.8
2nd quarter		99.6	99.2	84.0	81.3	100.0	98.3	111.0	110.5	112.4	100.0	95.2	126.7		113.5
3rd quarter		97.4	99.5	74.9	80.7	98.3	102.0	110.6	112.8	121.4	102.7	99.0	133.2		114.5
4th quarter	61.6	99.8	100.6	77.9	80.0	97.2	106.5	112.7	112.4	107.2	97.9	100.8	130.9	140.4	117.6
1987															
1st quarter	59.1	101.6	99.9	83.9	82.1	94.5	107.1	123.2	108.2	89.3	94.8	96.0	92.9	130.9	111.6

In addition to the sectors listed, this includes throwing, texturing, etc. of continuous filament yarn; spinning and weaving of flax, hemp and ramie; jute and polypropylene yarns and fabrics, and miscellaneous textiles (i.e. lace; rope, twine and net; narrow fabrics and other miscellaneous textiles).
 In addition to the sectors listed, this includes hats, caps and millinery; gloves, other dress industries (i.e. swimwear and foundation garments; umbrellas and miscellaneous industries).

Stocks: end of period

Cotton

Source: Department of Trade and Industry

	Raw cotton		Yarn prod	luction <sup>1</sup>				Woven clo	th production1	
	Home consumption	Stocks	Single yas	rn <sup>2</sup>			Doubled yarn	Cotton	Man-made fibres and	
	Cotton spinning		Total	Cotton (excluding waste yarns)	Cotton waste yarns	Spun man- made fibres and mixture yarns <sup>3</sup>			mixtures 4	
	Thousand to:	nes						Million m	etres	
981	45.56	6	1.81	0.82	0.16	0.83	0.76	5.3	5.2	
982	45.21	5	1.82	0.81	0.17	0.84	0.66	5.0	4.8	
983	45.03	5	1.87	0.79	0.17	0.91	0.59	4.9	4.4	
984	44.38	4	1.85	0.73	0.18	0.94	0.57	5.1	4.6	
985	44.27	4	1.90	0.74	0.18	0.98	0.63	5.3	4.9	
986	47.13	3	1.89	0.75	0.16	0.97	0.60	5.2	4.9	
986 March	4.00	4	2.03	0.82	0.17	1.08	0.69	5.6	5.5	
April	3.76	6	1.77	0.71	0.15	0.91	0.61	5.1	4.9	
May	4.05	4	1.96	0.80	0.17	0.99	0.64	5.5	4.7	
June	3.53	4	1.85	0.67	0.15	1.03	0.61	6.0	5.3	
July	3.23	8	1.43	0.63	0.13	0.68	0.44	3.9	3.5	
August	4.01	3	2.05	0.82	0.18	1.05	0.67	5.5	5.2	
September		8	1.66	0.65	0.15	0.87	0.56	4.6	4.6	
October	4.74	4	2.20	0.87	0.20	1.13	0.61	5.9	5.6	
November	4.32	4	2.26	0.90	0.19	1.17	0.65	5.9	5.7	
December	4.05	8	1.52	0.60	0.13	0.79	0.46	4.1	4.1	
1987 January	4.10	3	2.21	0.90	0.19	1.12	0.63	5.5	5.5	
February	4.38	4	2.25	0.90	0.20	1.15	0.66	5.5	5.6	
March			2.29	0.92	0.20	1.17	0.67			

<sup>1.</sup> Weekly averages. 2. Spun in the cotton industry. 3. Including other waste yarn. 4. Including synthetic fibres.

Source: Department of Trade

#### Man-made fibre and wool

Monthly averages or calendar months

		Man-mad	e fibre (rayon,	nylon, etc.)	Other fibres <sup>1</sup>	Wool	Woollen	Worsted	Woven w			Blankets
		Productio	n				,	,	Total	Woollen	Worsted	
		Total	Continuous	Staple	Con-	Pro-		Deliveries	Total	woonen	Worsted	
			yarn (single)	11016	sump-	duction		Denveries				
		Thousan	d tonnes						Million square metres			
1981		32.90	10.53	22.37	3.17	3.23	6.0	4.90	8.09	4.03	4.07	0.83
1982		27.80	7.44	20.36	2.91	2.88	4.4	5.13	8.36	4.05	4.31	0.78
1983		32.44	8.55	23.89	2.97	2.90	4.7	5.42	7.83	3.86	3.97	0.70
1984		31.94	8.54	23.40	2.71	3.22	5.0	5.51	7.56	3.39	4.17	0.77
1985		27.52	8.26	19.26	2.74	3.45	5.4	5.77	7.58	3.52	4.06	0.74
1986		24.00	8.40	15.60	2.76	3.39	6.1	6.25	7.76	3.93	3.84	0.58
1986	February	24.95	8.40	16.55	2.95	3.52	6.20	6.43	7.65	3.59	4.06	0.71
	March	29.20	10.31	18.89	2.79	3.53	6.24	6.16	7.77	3.77	4.00	0.70
	April	27.00	8.97	18.03	2.96	3.88	6.37	6.55	8.76	4.47	4.29	0.55
	May	24.33	8.71	15.61	2.69	2.99	6.12	5.66	7.88	4.23	3.65	0.45
	June	24.35	8.39	15.96	2.88	3.78	6.30	6.46	8.47	4.28	4.19	0.53
	July	23.54	7.55	15.99	2.25	3.78	4.87	5.23	7.49	3.99	3.50	0.44
	August	17.33	7.18	10.18	2.52	1.91	5.82	5.29	6.60	3.66	2.94	0.45
	September	22.77	8.07	14.70	2.62	3.41	5.90	6.27	8.06	4.01	4.05	0.54
	October	24.35	9.20	15.15	2.90	3.25	6.51	7.16	8.34	4.34	4.00	0.59
	November	20.74	8.03	12.71	2.84	3.70	6.28	6.54	7.27	3.74	3.53	0.60
	December	20.57	7.26	13.31	2.70	3.05	6.09	6.51	7.23	3.57	3.66	0.59
1987	January	24.21	7.96	16.24	2.88	3.49	6.38	6.46	7.19	3.79	3.40	0.61
	February March	22.29 23.32	8.45 7.53	13.84 15.78	2.98	3.49	6.56	6.68	7.40	3.99	3.41	0.58

1. All fibres (other than virgin wool) used in woollen spinning and felting, and hair used in the making of tops.

Source: Department of Trade and Industry

### 11.4

#### Hosiery and other knitted goods1

Monthly	SVETSFES

Millions

	Underw	ear <sup>2</sup>		Pullover	rs, jumpers, as, etc. <sup>2</sup>		Socks at	nd stockings	(pairs)		
	Men's	Women's	Children's and infants'	Men's	Women's	Child- ren's and infants'	Men's	Women's full-length stockings	Women's tights and panti- hose	Women's ankle socks and ‡-hose	Children's and infants socks,‡- hose and stockings
1981	4.19	5.08	2.58	2.46	4.01	2.35	8.49	2.96	34.81	2.93	7.47
1982	3.98	4.91	2.63	2.65	3.95	2.25	8.57	2.82	35.31	3.48	8.17
1983	4.02	4.72	2.63	2.70	3.65	2.09	9.11	3.45	37.20	2.83	7.72
1984	3.91	4.81	2.28	2.77	3.49	2.03	9.63	3.98	34.46	2.52	7.92
1985	3.11	3.35	1.53	2.93	3.27	1.65	10.03	4.61	37.80	2.79	7.56
1986	3.05	3.44	1.91	3.07	3.13	1.59	10.08	4.79	37.62	3.17	7.82
1983 1st quarter	3.70	4.19	2.41	1.95	2.94	1.62	6.99	2.97	35.39	3.13	8.18
2nd quarter	3.91	4.44	2.45	2.03	3.00	1.78	7.85	3.67	39.50	2.65	8.59
3rd quarter	3.98	4.98	2.78	2.98	4.10	2.57	10.17	3.06	31.74	2.64	6.85
4th quarter	4.47	5.28	2.86	3.83	4.55	2.43	11.46	4.10	42.17	2.89	7.27
1984 1st quarter	3.34	4.14	2.49	2.22	3.24	1.90	7.56	3.51	34.09	2.66	8.30
2nd quarter	4.11	4.70	2.22	2.19	3.05	2.06	8.60	3.97	36.47	2.53	8.59
3rd quarter	3.79	4.86	2.00	2.96	3.68	2.21	10.32	3.21	28.61	2.11	6.79
4th quarter	4.43	5.43	2.39	3.71	3.99	1.93	12.04	5.23	38.70	2.78	7.99
1985 1st quarter	2.53	3.26	1.52	2.35	2.90	1.38	8.27	4.34	35.11	2.47	9.05
2nd quarter	2.81	3.16	1.48	2.40	2.78	1.36	9.26	4.46	34.34	2.48	7.96
3rd quarter	3.14	3.19	1.51	3.14	3.50	1.99	10.57	3.99	32.37	2.54	6.64
4th quarter	3.95	3.80	1.62	3.84	3.91	1.85	12.01	5.63	49.37	3.67	6.60
1986 1st quarter	2.80	3.40	1.62	2.66	2.80	1.37	8.83	4.33	36.40	3.56	8.24
2nd quarter	2.80	3.48	1.98	2.40	2.46	1.45	10.30	3.89	36.26	3.84	8.33
3rd quarter	2.89	3.61	2.34	3.32	3.54	1.77	10.96	4.12	31.77	2.19	7.07
4th quarter	3.69	3.27	1.68	3.91	3.70	1.78	12.92	6.70	46.07	3.08	7.64

Manufacturers' sales by establishments employing 25 or more persons.
 Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged in warp knitting.

#### Manufacturers' sales of footwear<sup>3</sup>

Quarterly averages and quarterly totals

Million pairs

	Total	With les	ther uppers				With uppers	Slippers,	Rubber	Plastic	Safety
		Total	Men's	Women's	Children's	Sports shoes	than of leather	etc.	footwear <sup>1</sup>	protective footwear <sup>1</sup>	footwear (all types)
1961	32.2	15.3	4.1	5.5	4.8	1.0	7.3	7.4	0.3	0.6	1.4
1982	31.0	14.0	3.9	5.1	4.1	0.9	7.0	7.5		1.0	1.4
1983	31.3	14.5	3.8	5.5	4.3	0.9	7.4	7.3		1.0	1.2
1984	32.0	14.4	3.6	5.6	4.4	0.7	7.9	7.5		1.0	1.3
1985	32.2	14.1	4.0	5.2	4.2	0.7	8.9	6.7		1.2	1.3
1986	32.3	13.8	3.9	5.2	4.0	0.7	9.5	6.4		1.2	1.4
1983 1st quarter	30.8	16.3	4.0	6.3	5.1	0.9	8.7	3.7		0.8	1.3
2nd quarter	27.9	13.8	3.6	5.1	4.0	1.1	7.2	5.2		0.5	1.2
3rd quarter	33.1	14.1	3.6	5.3	4.3	1.0		10.1		1.4	1.0
4th quarter	33.2	13.6	4.1	5.2	3.6	0.7	7.1	10.2		1.2	1.8
1984 1st quarter	30.7	16.1	3.9	6.5	5.1	0.6	8.7	3.8		0.7	1.4
2nd quarter	27.9	13.8	3.6	4.8	4.6	0.8	7.9	4.7		0.4	1.1
3rd quarter	33.0	14.0	3.5	5.4	4.4	0.7	7.0	9.6		1.3	1.1
4th quarter	36.3	13.7	4.1	5.5	3.5	0.6	7.8	11.9		1.5	1.4
1985 1st quarter	30.9	15.6	4.1	5.8	5.0	0.7	9.6	3.3		1.0	1.4
2nd quarter	28.0	13.4	3.8	4.5	4.3	0.8	8.6	4.2		0.6	1.2
3rd quarter	34.5	13.9	3.8	5.2	4.2	0.7	8.4	9.4		1.6	1.2
4th quarter	35.5	13.3	4.3	5.3	3.2	0.5		10.1		1.7	1.5
arm damites	90.0	10.0	4.0	0.0	0.2	0.0	0.0	20.1		2. 6	1.0
1986 1st quarter	31.4	16.3	4.2	6.2	5.1	0.8	9.8	3.2		0.7	1.4
2nd quarter	27.1	12.9	3.8	4.4	4.0	0.7	8.7	3.8		0.8	1.2
3rd quarter	34.7	13.3	3.6	5.1	4.0	0.6	9.4	8.5		2.2	1.3
4th quarter	35.9	12.7	4.0	5.1	3.0	0.6	10.0	10.2		1.5	1.5

Commencing with the first quarter in 1982 rubber protective footwear is included with plastic protective footwear.
 The figures relate to sales by establishments employing 50 or more persons as from first quarter 1985.

Source: Department of Trade and Industry

#### Softwood, hardwood and wood chipboard 11.6

Monthly averages calendar months or totals for four or five week periods

Stocks: end of period

	Imported softwo	ood	Imported hardw	rood	Wood chipboard	2
	Deliveries	Stocks1	Deliveries	Stocks 1	Production	Stocks home produced
	Thousand cubic	metres				
1981	471	1 646	61	223	43.7	24.1
1982	520	1 494	62	232	42.9 3	45.5 3
1983	575	1 729	79	272	43.2	39.4
1984	554	1 765	70	271	45.1	38.5
1985	536	1 435	69	249	60.7	47.8
1986	584	1 429	71	241		
1985 July	630	1 587	71	257	49.9	59.5
August	586	1 560	86	249	44.0	55.9
September	537	1 521	86 59 82 65 56	249	70.1 *	55.4
October	624	1 517	83	249	62.7	53.8
November	611	1 429	65	246	64.6	40.4
December	421	1 435	56	249	56.6 °	47.8
1986 January	516	1 402	76	251		
February	490	1 366	56	254		
March	493	1 327	61	250		
April	568	1 369	84	245		
May	609	1 419	69	237		
June	656	1 402	68	237		
July	754	1 436	76	229		
August	513	1 459	59	238		
September		1 485	80	238		
October	666	1 449	72	238		
November	550	1 436	80	237		
December	569	1 429	74	241		
1987 January	* *	**	73	245		

Sources: Department of Trade and Industry Timber Trade Federation

Importers' stock only.
 From the beginning of 1986, figures for wood chipboard are no longer available.
 53-week year.

#### Plywood, mining timber and domestic furniture 11.7

Monthly averages, quarterly totals, calendar months or totals for four or five week periods

Stocks: end of period

	Imported p	article board	Imported p	lywood	Mining ti	mber		Domestic f	urniture (ex	cl. beds and mattress
	Deliveries	Stocks	Deliveries	Stocks	Productio	n		Seasonally adjusted	Total deliveries <sup>2</sup>	Seasonally adjusted Index of orders on
					Total	Sawn	Round	index of deliveries	denverses-	hand: end of month or centred average
	Thousand	cubic metres						1980=100	£million	Ave. 1980=100
982	111	71	77	130	47	36	11	84	78	85
983	128	70	89	191	45	35	10	88	89	93
984	136	73	85	212	15	11	4	85	94	86
985	138	62	91	163	33	26	8	87	103	101
986			93	247	35	28	7	90	112	110
985 August	114	74	102	207	3110	86	25 {	90	92	108
September	142	68	83	198	1	-	1	90	116	111
October	156	75	106	182				85	132	107
November	172	60	73	157	125	95	30 {	90	124	104
December	117	62	44	163	1	00	301	91	97	106
1986 January			101	195				90	110	106
February			117	189	125	98	27	94	110	106
March			97	191	1.20		[	88	108	105
April			115	226				93	111	102
May			88	228	101	80	21	86	91	104
June			79	227	1.0.	-	1	92	113	104
July			114	213	•			91	104	108
August			94	220	90	72	18	83	86	116
September			103	225	1			89	127	125
October	**		73	238			-	86	146	116
November			75	232	107	86	21 {	92	129	114
December			72	247	1.01	66		98	114	112
1987 January								86	112	114
February								96	125	119

Importers' stock only.
 Deliveries are by manufacturers employing 35 or more people.

Sources: Department of Trade and Industry Timber Trade Federation British Coal

# 11.8 Paper and board

 Weekly averages	Stocks: end	of period					Thousand tonner
Paper				Board other t	han building b	peard	
Production	Imports	Exports	Stocks <sup>2</sup>	Production	Imports	Exports	Stocks <sup>2</sup>

	Paper				Board other t	han building b	card	
	Production	Imports	Exports	Stocks <sup>2</sup>	Production	Imports	Exports	Stocks
1982	48.23	68.3	6.2	161.1	12.73	7.8	1.2	30.2
1983	50.1	73.6	6.4	152.4	13.3	8.7	1.4	35.4
1984	55.4	77.0	8.1	172.7	13.6	9.6	1.8	32.3
1985	57.1	78.6	8.8	200.7	13.7	9.8	1.9	32.8
1986	61.2	80.5	9.8	194.8	14.3	10.8	2.0	37.1
1985 August	55.0	77.1	6.2	201.4	14.0	8.9	1.0	33.9
September	58.3 *	74.2	8.9	207.5	14.0 *	10.3	2.0	33.1
October	61.9	82.7	9.4	211.2	14.0	10.3	1.8	29.9
November	62.4	79.5	9.4	208.6	15.0	10.6	1.7	30.2
December	49.1 *	69.6	8.3	200.7	12.7 *	7.8	2.1	32.8
1986 January	54.0	68.3	7.8	196.3	12.4	9.6	1.7	31.3
February	63.3	81.5	9.9	189.4	14.9	11.1	1.8	30.3
March	63.3 *	75.6	8.1	192.4	14.8 *	9.8	1.7	37.3
April	62.5	87.9	10.9	190.1	14.0	11.6	1.8	35.2
May	64.7	78.9	10.4	195.0	14.9	9.9	2.3	37.2
June	62.2 *	80.7	10.6	185.6	15.6 °	12.6	2.0	38.0
July	56.9	80.7	11.2	186.8	11.8	11.6	2.0	36.0
August	55.4	77.0	6.6	194.7	13.9	9.6	1.0	38.6
September	59.7	93.3	10.9	191.1	14.3	12.7	2.4	38.2
October	67.5	87.0	10.7	196.3	14.8	11.4	2.7	35.2
November	67.0	78.6	10.3	185.3	16.0	10.1	2.5	35.6
December	57.9 *	76.1	9.9	194.8	13.8 *	9.3	2.1	37.1
1987 January	54.7	76.0	8.1	188.5	13.7	11.2	2.3	35.3
February	69.4	85.4	12.1	176.5	16.2	12.0	3.4	36.3

Monthly statistics in detail are published in Business Monitor PM4710, Pulp, paper and board.
 Stocks held by manufacturers only.
 53-week year.

#### Paper-making materials and woodpulp 11.9

Quarters or quarterly averages for consumption

Thousand tonnes

		Paper-mak	ing mater	rials other the	an woodpulp	1				Woodpul	р	Pulp
		Total paper	Waste p	aper <sup>1</sup>			Rags, waste,	Pulpwood 2	Esparto and other	Mech- anical	Chemical (incl.	than woodpul
		equivalent	Mixed paper	Container waste	New kraft liner corrugated	special	ropes, etc.		vegetable fibres		chemical)3	
onsumpti	ion											
1981		453.8	154.0	132.5	67.1	132.8	0.8	99.3	6.2	32.0	307.3	1.1
19824		434.6	147.4	130.1	63.5	120.5	1.5	104.5	5.4	23.9	283.8	1.6
1983		438.0	145.4	129.8	64.2	119.0	2.0	120.0	4.7	24.6	294.7	1.3
1984		486.5	138.8	151.5	69.4	141.4	2.4	151.6	5.0	54.3	312.5	1.8
1985		518.9	137.5	161.6	69.0	148.7	2.1	202.5	5.3	44.0	308.6	1.7
1986		860.5	147.0	160.6	75.3	156.1	2.0	263.9	4.7	43.6	328.6	2.9
1981 3rd	quarter	430.8	149.1	123.6	61.5	127.1	8.0	95.1	5.8	30.9	303.9	1.3
	quarter	454.0	148.8	133.0	73.5	130.5	0.7	100.5	6.8	26.9	304.8	1.7
		****					0.0	00.0	7.0	OF #	2100	
1982 1st		449.7	150.7	136.8	70.7	125.6	0.7	93.2	7.0	25.7	312.0	1.6
	quarter	450.0	154.6	129.3	63.8	128.4	0.5 2.1	112.1	6.7	25.4	307.9 265.2	2.0
4th	quarter <sup>5</sup>	408.8 463.6	138.1 157.3	120.5 143.6	58.1 66.2	113.6 123.6	2.8	105.9 114.8	3.9	21.9 24.6	272.0	1.7
440	demma sea	400.0		240.0	00.2							
1983 1st		462.5	160.5	131.1	70.1	125.8	2.3	118.4	5.0	23.5	303.9	1.2
	quarter	451.8	152.5	128.4	68.8	123.8	2.0	122.0	5.0	21.8	304.2	1.4
	quarter	396.4	123.7	121.9	56.2	113.1	1.6	114.4	4.1	21.9	281.3	1.1
4th	quarter	439.3	145.0	137.8	61.6	113.2	2.2	125.1	4.4	31.2	289.2	1.4
1984 1st	quarter	498.5	154.4	153.8	70.0	132.3	2.5	162.7	4.3	46.3	336.7	1.5
	quarter	504.1	151.0	150.9	66.8	146.3	2.4	167.2	5.1	50.9	311.7	1.6
	quarter	445.6	123.8	136.1	65.8	137.0	2.2	129.7	5.0	62.2	293.1	1.7
4th	quarter	497.8	126.2	165.1	74.9	150.0	2.6	146.8	5.6	57.9	308.5	2.3
1985 1st	onerier	525.7	145.5	171.7	73.3	147.7	2.4	171.3	5.7	49.9	322.6	1.6
	quarter	532.2	145.4	174.4	70.1	153.6	2.3	177.1	5.3	52.6	318.6	1.8
	quarter	499.9	127.1	147.5	61.3	145.0	1.7	234.3	5.1	39.7	285.4	1.6
	quarter	517.6	132.1	152.8	71.2	148.4	2.2	227.3	5.0	34.0	307.0	1.9
1986 1st		552.0	143.5	157.9	76.4	150.6	2.3	264.5	5.2	42.0	320.0	2.3
	quarter	570.7	150.0	162.7	79.3	157.3	2.0	267.4	4.8	48.5	341.6	4.1
	quarter	541.8 577.3	143.3 151.3	149.7 172.0	70.8 74.7	155.6 160.8	1.7 2.1	259.3 264.1	4.4	44.4 39.3	307.7 344.9	2.5
tocks at	end of pe	eriod										
1977		317.5	134.5	52.3	34.0	41.5	7.7	230.9	6.5	28.7	174.7	1.7
1978		274.5	133.0	54.7	24.5	40.7	7.7	136.5	7.7	35.1	215.2	4.7
1979		224.8	106.5	40.9	21.6	66.2	6.1	118.4	7.3	34.0	186.9	3.1
1980		177.2	70.3	47.8	15.1	32.5	2.4	89.1	3.0	17.1	143.3	1.7
1981 1st	quarter	153.9	59.6	48.7	17.2	32.9	2.2	43.2	3.6	21.1	125.9	1.2
	quarter	146.4	53.5	33.8	16.5	33.1	1.5	69.6	6.8	18.1	150.3	0.8
	quarter	144.2	46.4	31.4	20.1	32.4	1.5	78.5	7.2	17.4	156.5	1.3
	quarter	145.9	47.9	32.7	20.3	34.5	1.4	73.0	5.9	16.7	154.9	1.5
1982 1st	quarter	155.3	55.4	30.4	18.9	40.1	1.6	76.0	6.3	16.9	136.4	1.2
	quarter	147.4	43.4	38.8	17.1	40.1	1.5	66.7	6.5	14.4	135.9	1.3
	quarter	148.5	41.9	47.1	19.0	38.7	3.6	52.5	4.2	10.2	125.6	0.9
	quarter	148.3	41.4	54.8	19.5	41.6	3.0	28.4	4.5	9.4	117.6	0.9
		107.5	40.0			40.4		00.5			100.0	
1983 1st		135.0	40.3	47.3	14.9	40.4	2.7	26.5	4.4	11.7	126.6	8.0
	quarter	115.9	39.5	30.7	10.8	40.8	3.2	21.3	5.2	11.1	135.2	0.5
	quarter	125.0	46.4	36.0	16.4	35.5	2.9	18.7	4.2 3.5	17.4	138.9	0.7
ann	quarter	129.1	42.2	37.7	18.0	38.0	2.5	27.9	0.0	19.9	134.5	0.7
1984 1st		111.1	41.4	23.1	14.0	33.9	5.0	25.1	6.4	16.7	135.5	0.9
2nd	quarter	80.7	19.8	14.4	12.7	25.5	2.0	41.5	5.3	23.2	135.9	1.1
	quarter	93.2	20.6	22.8	13.0	29.2	2.7	44.1	4.7	23.7	138.2	0.7
4th	quarter	105.0	24.7	31.4	12.5	33.1	3.1	39.5	4.0	33.4	122.0	0.6
1985 1st	quarter	98.8	21.0	29.3	12.3	37.4	3.2	25.9	4.3	27.5	104.4	1.0
	quarter	132.6	19.0	31.8	13.3	53.2	3.4	75.7	5.4	21.2	95.8	1.0
	quarter		35.3	44.3	19.9	65.2	3.7	96.4	6.1	7.7	104.5	0.5
	quarter		45.4	54.8	20.9	73.3	2.9	103.3	6.9	21.6	99.7	0.8
1986 1st	quarter		50.2 53.2	57.5 57.0	18.6 15.6	67.9 68.1	2.4	81.8 105.1	6.4 7.1	21.8 22.0	97.9 109.0	2.9
	quarter		51.1	70.5	18.7	67.7	2.6	103.1	6.6	22.5	109.4	0.7
		218.5	51.9	75.1	19.3	60.8	1.7	89.9	6.0	19.6	114.1	0.7

Monthly statistics on waste paper are published in Business Monitor PM 4710, Pulp, paper and board.
 Including home-grown pulpwood, wood waste, chippings and rejected pit props.
 Excluding dissolving grades.
 53-week year; quarterly averages are 13-week quarters.
 14-week quarterly total.

#### Rubber products, synthetic rubber and carbon black 11.10

Quarterly averages or totals for quarter

	Rubber pr	oducts						Synthetic	rubber		Carbon black
	UK Manu	facturers, sal	es								Production
	Total <sup>1</sup>	New tyres <sup>2</sup>	Retreads <sup>3</sup>	Tubes <sup>2</sup>	Belting <sup>3</sup>	Hose/ tubing <sup>3</sup>	Other products <sup>3</sup>	Solid	Latex	Total	
	£ million							Thousand tonnes			
1981	350.8	147.1	10.2	6.0	25.8	31.7	130.0	35.0	20.3	55.3	38.1
1982	362.3	143.6	9.5	5.5	28.5	31.8	143.4	36.6	25.5	62.1	
1983	377.5	152.2	11.8	4.6	26.1	30.7	152.1	36.3	26.9	63.2	
1984	383.0	152.2	13.4	4.7	22.0	31.5	159.2	41.5	28.2	69.6	
1985	420.6	165.6	14.0	4.3	22.3	36.2	178.2	40.6	24.7	65.3	
1986	453.0	188.6	14.5	4.0	24.2	38.4	183.3	45.8	24.8	70.6	
1983 1st quarter	397.1	168.5	10.5	4.9	26.9	31.6	154.7	33.0	23.3	56.3	
2nd quarter	382.2	154.1	11.9	4.7	26.0	32.0	153.5	37.9	29.8	67.7	
3rd quarter	336.7	127.0	12.1	4.9	23.4	27.7	141.6	34.9	26.0	60.9	
4th quarter	393.9	159.1	12.8	3.9	28.2	31.3	158.6	39.4	28.6	68.0	
1984 1st quarter	392.2	156.2	11.7	4.2	28.1	31.9	160.1	43.6	28.5	72.1	
2nd quarter	383.5	152.0	13.5	4.2	22.6	33.2	158.0	41.9	28.9	70.8	
3rd quarter	365.9	146.4	14.9	4.6	19.4	27.6	153.0	37.7	25.3	63.0	
4th quarter	390.2	154.3	13.5	5.8	17.9	33.2	165.5	42.6	30.0	72.2	
1985 1st quarter	444.6	190.6	14.3	5.9	19.5	35.2	179.1	41.4	27.6	69.0	
2nd quarter	437.2	179.9	14.5	5.0	25.1	37.6	175.1	43.2	24.2	67.4	
3rd quarter	381.7	136.7	13.4	3.1	21.7	36.0	170.8	37.2	23.5	60.7	
4th quarter	418.7	155.1	13.7	3.2	22.8	36.0	187.9	40.6	23.4	64.0	
1986 1st quarter	446.8	177.2	12.1	2.8	24.0	38.9	191.8	46.3	24.6	70.9	
2nd quarter	454.7	189.9	15.3	2.8	25.3	38.9	182.5	47.1	25.1	72.2	
3rd quarter	417.4	169.7	15.8	2.5	21.4	36.5	171.5	41.8	23.9	65.7	
4th quarter	493.1	205.4	14.7	8.0	26.1	39.4	199.5	48.1	25.6	73.7	

1. From Q1 1983 total sales consist of Activity Headings 2569, 4811, 4812 and 4820 (formerly Minimum Source List Heading 491).

2. Up to Q4 1980 sales are by manufacturers employing 25 or more people, and from Q1 1981 by those employing 300 or more.

3. Up to Q4 1980 sales are by manufacturers employing 25 or more people, and from Q1 1981 by those employing 100 or more.

4. Includes moulded solid rubber tyres with/without metallic bondings.

Manufacturers' sales of domestic pottery and brushes¹

Source: Department of Trade and Industry

### 11.11

Quarterly averages or totals for quarters

£ thousand

	Pottery			Brushes and br	rooms		
	Earthenware, Jet and Rockingham	China	Stoneware	Decorating	Toilet	Household	Other
1981	34 052	30 973	5 435	4 033	5 104	3 065	5 419
1982	32 242	31 422	4 207	4 119	5 170	2 958	5 284
1983	37 349	33 977	3 761	4 303	5 343	3 209	6 028
1984	42 917	40 669	3 838	4 880	5 386	3 295	6 474
1985	48 705	48 245	4 013	4 920	6 170	3 164	6 713
1986	53 360	48 214	3 865	4 861	6 478	3 126	7 082
1983 1st quarter	36 590	35 014	3 811	4 079	4 510	3 205	5 624
2nd quarter	34 223	31 630	3 449	4 108	5 666	3 189	5 984
3rd quarter	35 154	32 833	3 462	4 617	5 601	3 059	5 856
4th quarter	43 428	36 430	4 319	4 316	5 596	3 302	6 594
1984 1st quarter	43 207	40 145	3 685	4 338	5 338	3 430	6 525
2nd quarter	38 874	37 318	3 732	4 948	5 453	3 381	6 269
3rd quarter	41 416	39 978	4 025	5 334	5 253	3 247	6 519
4th quarter	48 172	45 237	3 908	4 902	5 498	3 124	6 583
1985 1st quarter	48 184	45 731	3 748	4 518	5 276	3 423	6 717
2nd quarter	45 959	46 119	3 671	5 099	6 528	3 268	6 405
3rd quarter	45 475	47 097	4 106	5 384	6 553	2 954	7 003
4th quarter	55 203	54 032	4 528	4 678	6 325	3 011	6 727
1986 1st quarter	52 128	50 924	3 314	4 120	5 623	3 124	7 036
2nd quarter	53 427	49 426	3 758	5 380	6 626	2 915	7 169
3rd quarter	47 487	40 714	3 877	5 370	6 553	3 237	6 994
4th quarter	60 397	51 794	4 512	4 573	6 870	3 230	7 129

1. Sales are by UK manufacturers employing 50 or more people.

#### Manufacturers' sales of floorcoverings

Quarterly averages or totals for quarters

Thousand square metres

	Carpets an	d rugs	Woven car	rpets			Tufted car	rpets	Linoleum an
	0,5			h yarn containing it or more by wool	Faced wit	th all other yarn			
	Total <sup>1 2</sup>	of which for export	Total <sup>2</sup>	of which for export	Total <sup>2</sup>	of which for export	Total	of which for export	Total <sup>3</sup>
1961	34 537	4 020	3 304	596	2 180	328	26 116	2 838	10 491
1982	32 829	4 254	3 195	683	1 607	255	25 361	2 527	8 718
1983	36 786	3 983	3 250	687	1 938	277	28 381	2 135	9 137
1984	35 382	4 409	3 425	702	1 685	317	26 996	2 370	10 231
1985	37 559	5 188	3 674	829	1 327	276	28 770	3 184	9 979
1986	37 431	5 316	3 856	772	1 140	253	28 642	3 425	9 863
1078 1-1	44 856	9 286	5 228	1 506	4 857	1 080	31 189	6 619	18 576
1978 1st quarter	43 997	9 030	5 112	1 496	4 657	1 240	30 823	6 197	18 605
2nd quarter	42 819	9 630	4 801	1 195	4 393	1 021	30 505	6 033	17 463
3rd quarter 4th quarter	46 509	9 474	5 500	1 263	4 999	1 206	32 796	6 640	16 566
am demons	40 000		0 000	1 200	4 000	1 200			
1979 1st quarter	42 217	7 520	4 798	1 076	4 318	923	29 741	5 234	15 309
2nd quarter	45 465	8 437	4 505	1 187	4 688	1 129	33 020	5 866	15 560
3rd quarter	42 213	7 042	4 177	999	4 133	1 113	30 812	4 610	14 326
4th quarter	43 049	7 511	4 901	903	4 244	1 035	30 493	5 285	13 447
1980 1st quarter	38 443	6 490	4 670	999	3 281	753	26 949	4 417	14 145
2nd quarter	33 481	5 571	3 308	939	2 675	614	24 299	3 759	12 425
3rd quarter	36 032	4 838	3 157	802	2 647	525	27 409	3 171	12 277
4th quarter	37 884	4 759	3 542	825	3 081	374	28 229	3 304	12 475
1981 1st quarter	35 223		3 297		2 415		26 261		11 764
2nd quarter	34 580		3 100		2 061		26 549		11 029
3rd quarter	32 067		3 168	**	1 914		24 236		10 145
4th quarter	36 275	4 647	3 649	689	2 328	312	27 418	3 346	9 027
1982 1st quarter	30 766	4 748	3 297	752	1 220	255	23 402	3 135	9 347
2nd quarter	30 834	4 264	2 972	737	1 276	244	24 180	2 483	8 822
3rd quarter	32 068	3 512	3 061	602	1 763	251	24 701	1 885	8 447
4th quarter	37 648	4 491	3 449	639	2 168	296	29 159	2 579	8 254
an dearer	0.00	* ***	0 445	000	2 100	200	20 100	2010	0 201
1983 1st quarter	34 836	3 949	3 268	638	1 855	225	26 280	2 159	9 189
2nd quarter	36 967	3 897	3 033	644	1 948	259	29 091	2 028	9 320
3rd quarter	35 028	3 806	3 057	682	1 835	222	26 960	2 103	9 011
4th quarter	40 313	4 281	3 642	780	2 113	405	31 195	2 252	9 027
1984 1st quarter	33 429	4 255	3 321	750	1 849	244	24 727	1 936	10 252
2nd quarter	32 844	4 406	3 135	741	1 460	323	25 034	2 488	9 705
3rd quarter	34 167	3 838	3 284	622	1 571	294	26 034	2 080	10 185
4th quarter	41 088	5 140	3 960	695	1 861	408	32 190	2 975	10 780
1005 1-1	00.040	E 100	0.400	***		***	07 000	0.000	0.700
1985 1st quarter	36 042 37 236	5 120	3 428	719	1 366	309	27 303 28 694	3 268 3 664	9 792 10 282
2nd quarter		5 572	3 564	881	1 324	251			
3rd quarter 4th quarter	36 715 40 243	4 571 5 488	3 558 4 144	799 918	1 189 1 427	219 323	28 238 30 844	2 560 3 244	9 936 9 904
					. 441				
1986 1st quarter	35 061	4 673	3 499	741	1 120	256	26 475	2 834	9 783
2nd quarter	37 122	6 322	3 777	736	1 054	241	28 523	4 581	9 767
3rd quarter	36 653	4 816	3 841	750	1 070	260	27 794	2 973	9 913
4th quarter	40 888	5 457	4 305	862	1 315	257	31 774	3 314	9 990

Includes needleloom carpets.
 Excludes spool Axminster for 1st and 2nd quarters of 1982.
 Figures relate to sales by UK manufacturers employing 100 or more persons from Q1 1981 replacing the previous employment level of 25.

# Construction

### 12.1

Value and volume of output1

	Great Br	itain										£ million
	Value of	output										Volume of
	Total all	Total new	New hou	sing for	Other ne	w work for		Total repair	Repair ar	nd mainten	ance	output
	WOLK	WOIL	Public	Private	Public	Private se	ctor	and main-	Housing	Other wo	rk for	1980=100
			sector	sector	secur	Industria	Com- mercial	tenance		Public sector	Private sector	adjusted
1980	22 052	13 055	1 711	2 585	3 524	2 806	2 430	8 997	4 480	2 920	1 597	100.0
1981	21 547	12 354	1 222	2 516	3 572	2 382	2 662	9 193	4 568	3 026	1 599	90.5
1982	22 540	12 629	1 021	2 899	3 671	2 087	2 951	9 911	4 970	3 285	1 656	91.9
1983	24 343	13 396	1 120	3 729	3 729	1 850	2 967	10 948	5 622	3 548	1 777	95.7
1984	26 203	14 192	1 077	3 831	3 833	2 342	3 110	12 011	6 251	3 746	2 014	99.0
1985	27 850	14 921	918	3 848	3 786	2 848	3 520	12 930	6 809	3 800	2 321	100.1
1986 <sup>2</sup>	30 031	16 238	841	4 685	3 868	2 629	4 214	13 793	7 395	3 765	2 633	102.6
1983 1st quarter	5 649	3 044	270	814	836	416	709	2 605	1 303	897	405	94.0
2nd quarter	5 852	3 250	275	936	891	438	710	2 601	1 322	850	429	92.3
3rd quarter		3 605	292	984	1 028	514	787	2 901	1 503	905	493	98.2
4th quarter	6 336	3 496	283	995	975	482	761	2 841	1 494	896	451	98.3
1984 1st quarter	6 128	3 296	279	943	894	459	721	2 832	1 487	896	450	97.7
2nd quarter	6 500	3 545	266	962	973	562	782	2 955	1 583	892	481	99.3
3rd quarter	6 949	3 772	275	972	1 043	664	820	3 177	1 650	993	534	100.5
4th quarter	6 626	3 579	257	954	923	658	787	3 047	1 531	966	550	96.3
1985 1st quarter	6 558	3 419	224	917	870	645	763	3 139	1 629	972	538	99.8
2nd quarter	6 851	3 750	237	921	964	746	881	3 101	1 642	890	569	100.0
3rd quarter	7 248	3 927	241	978	1 007	744	957	3 320	1 801	936	584	99.5
4th quarter	7 194	3 824	216	1 032	945	712	920	3 370	1 737	1 003	630	101.0

Classified to construction in the Standard Industrial Classification Revised 1980. Estimates of unrecorded output by small firms and self-employed workers, and output by the public sector's direct labour department are included.
 Provisional.

Source: Department of the

576

657 692 709

1 695 1 762

1 976

931 907 976

916

627

654 666 682

12.2

1986 1st quarter 6 814 2nd quarter 7 435 3rd quarter 7 952 4th quarter 7 830

Value of new orders obtained by contractors for new work<sup>1</sup>

Great Britain

3 612

4 110 4 306

4 207

198 225 212

£ million

98.7 102.7

104.1 104.7

	Total	New hous	ing		Other new	work			
		Total	From public	From private	Total	From public	From priv	ate sector	
			sector	sector		sector <sup>2</sup>	Total	Industrial	Commercial
1980	10 115	2 702	758	1 944	7 413	3 248	4 164	1 803	2 362
1981	10 722	2 685	672	2 013	8 037	3 690	4 347	1 554	2 794
1982	11 444	3 912	984	2 928	7 532	3 432	4 099	1 327	2 772
1983	13 518	5 063	985	4 078	8 455	4 175	4 280	1 543	2 737
1984	14 630	4 877	876	4 001	9 753	4 150	5 603	2 203	3 400
1985	15 343	5 290	734	4 555	10 054	3 877	6 176	2 149	4 028
1986	17 108	6 193	772	5 421	10 915	4 142	6 773	1 993	4 781
1983 1st quarter	3 311	1 205	249	956	2 106	1 062	1 044	381	664
2nd quarter	3 384	1 359	227	1 131	2 026	1 016	1 010	382	628
3rd quarter	3 541	1 371	279	1 092	2 170	971	1 199	441	758
4th quarter	3 281	1 128	229	899	2 153	1 126	1 028	340	688
1984 1st quarter	3 527	1 223	260	963	2 304	1 080	1 224	497	727
2nd quarter	3 896	1 330	220	1 111	2 565	1 136	1 429	558	871
3rd quarter	3 686	1 289	232	1 057	2 396	987	1 410	546	864
4th quarter	3 522	1 035	163	871	2 487	947	1 540	602	938
1985 1st quarter	3 673	1 148	201	947	2 524	1 056	1 468	520	948
2nd quarter	4 099	1 387	165	1 222	2 712	991	1 721	719	1 002
3rd quarter	3 769	1 408	168	1 240	2 361	852	1 510	483	1 026
4th quarter	3 803	1 346	200	1 147	2 456	979	1 478	426	1 052
1986 1st quarter	3 996	1 291	176	1 115	2 705	1 031	1 673	474	1 199
2nd quarter	4 472	1 750	206	1 544	2 722	1 146	1 576	512	1 064
3rd quarter	4 567	1 660	214	1 446	2 907	975	1 932	562	1 370
4th quarter	4 074	1 492	176	1 316	2 582	989	1 592	445	1 148

Including the value of speculative building when work starts on site.
 Excluding open cast coal orders in accordance with the Standard Industrial Classification Revised 1980.

Source: Department of the Environment

### **Building materials and components**

Great Britain
Production: monthly averages, calendar months, or totals for four or five week periods

Stocks: end of period

	Building bri	icks	Cement <sup>1</sup>		Cement clin	ker <sup>1</sup>	Gypsum	Plaster	Plasterbo	pard
	Production	Stocks	Production	Stocks	Production	Stocks	Production			Stocks
	Millions		Thousand t	onnes					Thousan	d square metre
980	380	1 075	1 234	338	1 172	1 163	272.0	80.0	9 261	6 518
1981	310	1 219	1 061	342	986	1 050	222.2	64.6	8 499	5 426
982	293	964	1 080	288	1 010	985	213.8	63.7	8 989	6 857
963	317	585	1 116	328	1 066	1 091	248.2	71.2	10 068	
984	334	512	1 123	354	1 059	1 049	262.9	76.0	10 639	5 760
985	342	718	1 112	317	1 028	924	256.2	73.0	10 217	
986	331	501	1 118	312	1 054	1 040	271.1	76.0		
985 September	390	652	1 348 *	271	1 200 *	707	309.4 *	91.0	* 12 581	* 4 299
October	363	636	1 160	283	966	619	275.5	74.1	10 491	4 222
November	345	646	1 096	277	997	594	267.3	77.6	10 948	4 410
December	294	718	1 022 2	317	1 291 2	924	260.1	66.9	11 184	6 556
986 January	302	779	696 <sup>2</sup>	321	702 2	994	225.3 °	63.3	* 10 264	* 6 764
February	312	853	802	343	767	995	252.8	71.5		
March	351	867	1 186 *	307	1 149 *	1 031	297.3 °	82.1		
April	336	841	1 045	331	966	1 027	251.8	70.1		
	309	769					255.6	73.0		
May			1 148	315	1 037	971				
June	371	687	1 470 *	304	1 256 °	873	347.7 *	84.5	* 12 289	7 564
July	332	603	1 210	309	1 042	792	256.1	75.5	9 039	
August	275	510	1 119	343	1 012	759	198.0	63.4	10 330	5 652
September	387	496	1 391 *	322	1 269 *	783	319.3 °	94.4	14 348	6 858
October	361	467	1 199	326	1 088	695	275.6	78.4		
November	328	467	1 082	308	1 062	748	283.6	80.1		
December	306	501	1 064 2	312	1 296 2	1 040	290.2	75.8		
987 January	276	544	474 2	290	550 <sup>2</sup>	1 117	231.1 °			
February	337	537				**	275.2	77.2		
March	392	509	**			**	335.3 *	99.3	14 351	3 * 6 325
	Fibre cement products	Concrete building blocks	Concrete	roofing tiles	Ready- mixed concre		,,		Sand and gravel	Crushed rock aggregate
	Production			Stocks	Produc	tion	Stoc	ks 8	Sales	
				d square metr	es Thouse		nes		Thousand to	nnes
					Cubic i	1104160				
	29.4	5 568	2 40		3 1	868		10 111	7 520	8 544
1981	22.1	4 630	2 40	5 11	3 1 4 1	868 657	6 251	13 289	6 840	7 615
1981 1982	22.1 21.8	4 630 5 307	2 40 1 94 2 12	5 11 19 4 00	3 1 4 1 6 1	868 657 721	6 251			
1981 1982 1983	22.1 21.8 20.0	4 630 5 307 6 303	2 40 1 94 2 12 2 77	5 11 9 4 00 0 3 31	3 1 4 1 8 1 7 1	868 657 721 794	6 251 6 381 6 044	13 289 11 442 7 182	6 840 7 291 7 904	7 615 8 571 9 340
1981 1982 1983	22.1 21.8 20.0 21.2	4 630 5 307 6 303 6 804	2 40 1 94 2 12	5 11 9 4 00 0 3 31	3 1 4 1 8 1 7 1	868 657 721 794 734	6 251 6 381 6 044 6 914	13 289 11 442	6 840 7 291	7 615 8 571
1981 1982 1983 1984	22.1 21.8 20.0	4 630 5 307 6 303	2 40 1 94 2 12 2 77	5 11 19 4 00 70 3 31 10 5 25	3 1 4 1 8 1 7 1 0 1	868 657 721 794 734	6 251 6 381 6 044	13 289 11 442 7 182	6 840 7 291 7 904	7 615 8 571 9 340
1981 1982 1983 1984 1985	22.1 21.8 20.0 21.2	4 630 5 307 6 303 6 804	2 40 1 94 2 12 2 77 2 86 2 32	15 5 11 19 4 00 70 3 31 10 5 25 13 4 13	3 1 4 1 8 1 7 1 0 1 5 1	868 657 721 794 734 801	6 251 6 381 6 044 6 914	13 289 11 442 7 182 5 888	6 840 7 291 7 904 8 134	7 615 8 571 9 340 9 223
1981 1982 1983 1984 1985	22.1 21.8 20.0 21.2 21.0	4 630 5 307 6 303 6 804 6 204 7 263	2 40 1 94 2 12 2 77 2 86 2 32	15 5 11 19 4 00 70 3 31 10 5 25 13 4 13	3 1 4 1 8 1 7 1 0 1 5 1	868 657 721 794 734 801	6 251 6 381 6 044 6 914 5 710	13 289 11 442 7 182 5 888 8 921	6 840 7 291 7 904 8 134 8 286	7 615 8 571 9 340 9 223 9 563
1980 1981 1962 1983 1984 1985 1986 1985 September	22.1 21.8 20.0 21.2 21.0	4 630 5 307 6 303 6 804 6 204 7 263	2 40 1 94 2 12 2 77 2 86 2 32	15 5 11 19 4 00 70 3 31 10 5 25 13 4 13	3 1 4 1 8 1 7 1 0 1 5 1	868 657 721 794 734 801	6 251 6 381 6 044 6 914 5 710	13 289 11 442 7 182 5 888 8 921	6 840 7 291 7 904 8 134 8 286	7 615 8 571 9 340 9 223 9 563
1981 1982 1983 1984 1985 1986 1985 September October	22.1 21.8 20.0 21.2 21.0 18.1	4 630 5 307 6 303 6 804 6 204 7 263 6 839 7 272	2 40 1 99 2 12 2 77 2 86 2 33 2 57	55 5 11 19 4 00 70 3 31 10 5 25 13 4 13 70 3 94	3 1 4 1 8 1 7 1 0 1 5 1	868 657 721 794 734 801 775	6 251 6 381 6 044 6 914 5 710 6 143	13 289 11 442 7 182 5 888 8 921 6 458	6 840 7 291 7 904 8 134 8 286 8 608	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1986 1985 September October November	22.1 21.8 20.0 21.2 21.0	4 630 5 307 6 303 6 804 6 204 7 263 6 839 7 272 7 073	2 40 1 94 2 12 2 77 2 86 2 32	55 5 11 19 4 00 70 3 31 10 5 25 13 4 13 70 3 94	3 1 4 1 8 1 7 1 0 1 5 1	868 657 721 794 734 801	6 251 6 381 6 044 6 914 5 710	13 289 11 442 7 182 5 888 8 921	6 840 7 291 7 904 8 134 8 286	7 615 8 571 9 340 9 223 9 563
1981 1982 1983 1984 1985 1986 1985 September October	22.1 21.8 20.0 21.2 21.0 18.1	4 630 5 307 6 303 6 804 6 204 7 263 6 839 7 272	2 40 1 99 2 12 2 77 2 86 2 33 2 57	55 5 11 19 4 00 70 3 31 10 5 25 13 4 13 70 3 94	3 1 4 1 8 1 7 1 0 1 5 1	868 657 721 794 734 801 775	6 251 6 381 6 044 6 914 5 710 6 143	13 289 11 442 7 182 5 888 8 921 6 458	6 840 7 291 7 904 8 134 8 286 8 608	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1986 1985 September October November December	22.1 21.8 20.0 21.2 21.0 18.1	4 630 5 307 6 303 6 804 6 204 7 263 6 839 7 272 7 073 4 739	2 40 1 99 2 11 2 77 2 86 2 33 2 57 }	55 5 11 19 4 00 70 3 31 10 5 25 13 4 13 70 3 94	3 1 4 1 8 1 7 1 0 1 5 1	868 657 721 794 734 801 775	6 251 6 381 6 044 6 914 5 710 6 143	13 289 11 442 7 182 5 888 8 921 6 458	6 840 7 291 7 904 8 134 8 286 8 608	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1985 1985 September October November December	22.1 21.8 20.0 21.2 21.0 18.1	4 630 5 307 6 303 6 804 6 204 7 263 6 839 7 272 7 073 4 739	2 40 1 94 2 11 2 77 2 86 2 33 2 55 }	15 5 11 19 4 000 10 3 31 10 5 25 123 4 13 170 3 94	3 1 4 1 8 1 7 1 0 1 1 5 1 1 5 1 1 5 1 1	868 657 721 794 734 801 775	6 251 6 381 6 384 6 044 6 914 5 710 6 143	13 289 11 442 7 182 5 888 8 921 6 458	6 840 7 291 7 904 8 134 8 286 8 608	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1986 1985 September October November December	22.1 21.8 20.0 21.2 21.0 18.1	4 630 5 307 6 303 6 804 6 204 7 263 6 339 7 272 7 073 4 739 6 335 4 695	2 40 1 94 2 11 2 77 2 86 2 33 2 55 }	15 5 11 19 4 000 10 3 31 10 5 25 123 4 13 170 3 94	3 1 4 1 8 1 7 1 0 1 1 5 1 1 5 1 1 5 1 1	868 657 721 794 734 801 775	6 251 6 381 6 044 6 914 5 710 6 143	13 289 11 442 7 182 5 888 8 921 6 458	6 840 7 291 7 904 8 134 8 286 8 608	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1986 1985 September October November December	22.1 21.8 20.0 21.2 21.0 18.1	4 630 5 307 6 303 6 804 6 204 7 263 6 839 7 272 7 073 4 739 6 335 6 695 6 917	2 40 1 99 2 11 2 77 2 88 2 2 32 3 3 3 4 4 5 7 7 7 8 8 8 8 9 1 9 1 1 1 1 1 1 1 1 1 1 1 1 1	15 5 11 19 4 000 10 3 31 10 5 25 123 4 13 170 3 94	3 1 4 1 8 1 7 1 0 1 1 5 1 1 5 1 1 5 1 1	868 657 721 794 734 801 775	6 251 6 381 6 384 6 044 6 914 5 710 6 143	13 289 11 442 7 182 5 888 8 921 6 458	6 840 7 291 7 904 8 134 8 286 8 608	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1985 1985 September October November December 1986 January February March April	22.1 21.8 20.0 21.2 21.0 18.1 21.3	4 630 5 307 6 303 6 804 6 204 7 263 6 839 7 272 7 073 4 739 6 335 4 695 6 917 7 507	2 40 1 94 2 11 2 77 2 88 2 33 2 55 } } 2 56	15 5 11 19 4 00 10 3 31 10 5 25 13 4 13 10 3 94 116 4 13	3 1 4 1 8 1 7 1 0 1 1 5 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1	868 657 721 794 734 801 775	6 251 6 381 6 044 6 914 5 710 6 143 5 821	13 289 11 442 7 182 5 888 8 921 6 458 8 921	6 840 7 291 7 904 8 134 8 286 8 608	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1986 1985 September October November December 1986 January February March April May	22.1 21.8 20.0 21.2 21.0 18.1	4 630 5 307 6 303 6 804 6 204 7 263 6 339 7 272 7 073 4 739 6 335 6 917 7 507 7 392	2 40 1 19 2 11 2 77 2 86 2 32 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	15 5 11 19 4 00 10 3 31 10 5 25 13 4 13 10 3 94 116 4 13	3 1 4 1 8 1 7 1 0 1 1 5 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1	868 657 721 794 734 801 775	6 251 6 381 6 384 6 044 6 914 5 710 6 143	13 289 11 442 7 182 5 888 8 921 6 458	6 840 7 291 7 904 8 134 8 286 8 608	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1985 1985 September October November December 1986 January February March April	22.1 21.8 20.0 21.2 21.0 18.1 21.3	4 630 5 307 6 303 6 804 6 204 7 263 6 839 7 272 7 073 4 739 6 335 4 695 6 917 7 507	2 40 1 19 2 11 2 77 2 86 2 32 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	15 5 11 19 4 00 10 3 31 10 5 25 13 4 13 10 3 94 116 4 13	3 1 4 1 8 1 7 1 0 1 1 5 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1	868 657 721 794 734 801 775	6 251 6 381 6 044 6 914 5 710 6 143 5 821	13 289 11 442 7 182 5 888 8 921 6 458 8 921	6 840 7 291 7 904 8 134 8 286 8 608	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1986 1985 September October November December 1986 January February March April May June	22.1 21.8 20.0 21.2 21.0 18.1 21.3	4 630 5 307 6 303 6 804 6 204 7 263 6 839 7 272 7 073 4 739 6 335 6 6917 7 507 7 392 8 335	2 40 1 94 2 11 2 77 2 88 2 32 3 2 57 } } 2 79 } 2 40	15 5 11 19 4 00 10 3 31 10 5 25 13 4 13 10 3 94 116 4 13	3 1 4 1 8 1 7 1 0 1 1 5 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1	868 657 721 794 734 801 775	6 251 6 381 6 044 6 914 5 710 6 143 5 821	13 289 11 442 7 182 5 888 8 921 6 458 8 921	6 840 7 291 7 904 8 134 8 286 8 608	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1985 1985 September October November December 1986 January February March April May June July	22.1 21.8 20.0 21.2 21.0 18.1 21.3	4 630 5 307 6 303 6 804 6 204 7 263 6 839 7 272 7 073 4 739 6 335 6 917 7 507 7 392 8 335	2 40 1 94 2 11 2 77 2 88 2 2 32 }  }  2 57 }  2 40	15 5 11 19 4 00 10 3 31 10 5 25 13 4 13 10 3 94 16 4 13 16 4 13 16 5 82	3 1 4 1 8 1 7 1 1 0 1 1 5 1 1 5 1 1 1 1 5 1 1 1 1 1 1	868 657 721 794 734 801 775	6 251 6 381 6 384 6 914 5 710 6 143 5 821 5 443 5 955	13 289 11 442 7 182 5 888 8 921 6 458 8 921 6 272 8 957	6 840 7 291 7 904 8 134 8 286 8 608 8 032 6 255	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1986 1985 September October November December 1986 January February March April May June  July August	22.1 21.8 20.0 21.2 21.0 18.1 21.3	4 630 5 307 6 303 6 804 6 204 7 263 6 339 7 272 7 073 4 739 6 335 6 917 7 507 7 392 8 335	2 40 1 19 2 11 2 77 2 86 2 32 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	15 5 11 19 4 00 10 3 31 10 5 25 13 4 13 10 3 94 16 4 13 16 4 13 16 5 82	3 1 4 1 8 1 7 1 1 0 1 1 5 1 1 5 1 1 1 1 5 1 1 1 1 1 1	868 657 721 794 734 801 775	6 251 6 381 6 044 6 914 5 710 6 143 5 821	13 289 11 442 7 182 5 888 8 921 6 458 8 921	6 840 7 291 7 904 8 134 8 286 8 608	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1986 1985 September October November December 1986 January February March April May June  July August September	22.1 21.8 20.0 21.2 21.0 18.1 21.3	4 630 5 307 6 303 6 804 6 204 7 263 6 839 7 272 7 073 4 739 6 335 4 695 6 917 7 507 7 392 8 335 7 961 7 184 8 268	2 40 1 94 2 11 2 77 2 88 2 2 37 3 2 37  }  }  2 70  }  2 40  }  2 40  }  2 40	15 5 11 19 4 00 10 3 31 10 5 25 13 4 13 10 3 94 16 4 13 16 4 13 16 5 82	3 1 4 1 8 1 7 1 1 0 1 1 5 1 1 5 1 1 1 1 5 1 1 1 1 1 1	868 657 721 794 734 801 775	6 251 6 381 6 384 6 914 5 710 6 143 5 821 5 443 5 955	13 289 11 442 7 182 5 888 8 921 6 458 8 921 6 272 8 957	6 840 7 291 7 904 8 134 8 286 8 608 8 032 6 255	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1986 1985 September October November December 1986 January February March April May June  July August	22.1 21.8 20.0 21.2 21.0 18.1 21.3	4 630 5 307 6 303 6 804 6 204 7 263 6 339 7 272 7 073 4 739 6 335 6 917 7 507 7 392 8 335	2 40 1 94 2 11 2 77 2 88 2 2 37 3 2 37  }  }  2 70  }  2 40  }  2 40  }  2 40	15 5 11 19 4 00 10 3 31 10 5 25 13 4 13 10 3 94 16 4 13 16 4 13 16 5 82	3 1 4 1 8 1 7 1 1 0 1 1 5 1 1 5 1 1 1 1 5 1 1 1 1 1 1	868 657 721 794 734 801 775	6 251 6 381 6 384 6 914 5 710 6 143 5 821 5 443 5 955	13 289 11 442 7 182 5 888 8 921 6 458 8 921 6 272 8 957	6 840 7 291 7 904 8 134 8 286 8 608 8 032 6 255	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1986 1985 September October November December 1986 January February March April May June  July August September	22.1 21.8 20.0 21.2 21.0 18.1 21.3	4 630 5 307 6 303 6 804 6 204 7 263 6 839 7 272 7 073 4 739 6 335 6 917 7 507 7 392 8 335	2 40 1 94 2 11 2 77 2 88 2 2 32 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	15 5 11 19 4 00 10 3 31 10 5 25 13 4 13 10 3 94 16 4 13 16 4 13 16 5 82 17 10 3 98 18 10 5 82 18 10 5 8	3 1 4 1 8 1 1 7 1 1 5 1 1 5 1 1 1 1 5 1 1 1 1 1 1	868 657 721 794 734 801 775 730 423 822	6 251 6 381 6 381 6 044 6 914 5 710 6 143 5 821 5 443 5 955	13 289 11 442 7 182 5 888 8 921 6 458 8 921 6 272 8 957 7 181	6 840 7 291 7 904 8 134 8 286 8 608 8 032 6 255 9 616	7 615 8 571 9 340 9 223 9 583
1981 1983 1984 1985 1985 1985 1985 1985 September October November December 1986 January February March April May June  July August September October	22.1 21.8 20.0 21.2 21.0 18.1 21.3	4 630 5 307 6 303 6 804 6 204 7 263 6 839 7 272 7 073 4 739 6 335 4 695 6 917 7 507 7 392 8 335 7 961 7 184 8 268	2 40 1 194 2 11 2 77 2 86 2 32 3 2 57 } } 2 59 } 2 40 } 2 40 } 2 40 } 2 40	15 5 11 19 4 00 10 3 31 10 5 25 13 4 13 10 3 94 16 4 13 16 4 13 16 5 82 17 10 3 98 18 10 5 82 18 10 5 8	3 1 4 1 8 1 1 7 1 1 5 1 1 5 1 1 1 1 5 1 1 1 1 1 1	868 657 721 794 734 801 775	6 251 6 381 6 384 6 914 5 710 6 143 5 821 5 443 5 955	13 289 11 442 7 182 5 888 8 921 6 458 8 921 6 272 8 957	6 840 7 291 7 904 8 134 8 286 8 608 8 032 6 255	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1986 1985 1986 1986 1986 1986 1986 1986 1986 1986	22.1 21.8 20.0 21.2 21.0 18.1 21.3	4 630 5 307 6 303 6 804 6 204 7 263 6 839 7 272 7 073 4 739 6 335 4 695 6 917 7 507 7 392 8 335 7 981 7 184 8 268 8 694 7 907 5 938	2 40 1 94 2 11 2 77 2 88 2 33 2 57  } 2 77  } 2 84 } 2 40 } 2 40 } 2 8	15 5 11 19 4 00 10 3 31 10 5 25 13 4 13 10 3 94 16 4 13 16 4 13 16 5 82 17 10 3 98 18 10 5 82 18 10 5 8	3 1 4 1 8 1 1 7 1 1 5 1 1 5 1 1 1 1 5 1 1 1 1 1 1	868 657 721 794 734 801 775 730 423 822	6 251 6 381 6 381 6 044 6 914 5 710 6 143 5 821 5 443 5 955	13 289 11 442 7 182 5 888 8 921 6 458 8 921 6 272 8 957 7 181	6 840 7 291 7 904 8 134 8 286 8 608 8 032 6 255 9 616	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1986 1985 1986 1985 1986 1986 1980 1980 1980 1980 1980 1980 1980 1980	22.1 21.8 20.0 21.2 21.0 18.1 21.3 19.0 16.8	4 630 5 307 6 303 6 804 6 204 7 263 6 339 7 272 7 073 4 739 8 335 4 695 6 917 7 507 7 392 8 335 7 961 7 184 8 268 8 694 7 907 5 938	2 40 1 194 2 11 2 77 2 86 2 32 3 2 57  } 2 77  } 2 40  } 2 40  } 2 40  } 2 40	15 5 11 19 4 00 10 3 31 10 5 25 13 4 13 10 3 94 16 4 13 16 4 13 16 5 82 17 10 3 98 18 10 5 82 18 10 5 8	3 1 4 1 8 1 1 7 1 1 5 1 1 5 1 1 1 1 5 1 1 1 1 1 1	868 657 721 794 734 801 775 730 423 822	6 251 6 381 6 381 6 044 6 914 5 710 6 143 5 821 5 443 5 955	13 289 11 442 7 182 5 888 8 921 6 458 8 921 6 272 8 957 7 181	6 840 7 291 7 904 8 134 8 286 8 608 8 032 6 255 9 616	7 615 8 571 9 340 9 223 9 583
1981 1982 1983 1984 1985 1986 1985 September October November December 1986 January February March April May June  July August September October November	22.1 21.8 20.0 21.2 21.0 18.1 21.3 19.0 16.8	4 630 5 307 6 303 6 804 6 204 7 263 6 339 7 272 7 073 4 739 6 335 6 917 7 507 7 392 8 335	2 40 1 94 2 11 2 77 2 88 2 32 3 2 2 57  } 2 77  } 2 50  } 2 40  } 2 40  } 2 40  } 2 40  } 2 40  } 2 40	15 5 11 19 4 00 10 3 31 10 5 25 13 4 13 10 3 94 16 4 13 16 4 13 17 16 5 82 19 3 94 19 3 94	3 1 4 1 1 8 1 1 7 1 1 0 1 1 5 1 1 1 5 1 1 1 1 5 1 1 1 1 1	868 657 721 794 734 801 775 730 423 822	6 251 6 381 6 381 6 044 6 914 5 710 6 143 5 821 5 443 5 955	13 289 11 442 7 182 5 888 8 921 6 458 8 921 6 272 8 957 7 181	6 840 7 291 7 904 8 134 8 286 8 608 8 032 6 255 9 616	7 615 8 571 9 340 9 223 9 583

United Kingdom.
 Broken period.
 Excluding slate residue used as fill.
 Provisional.

Sources: Department of the Environment Department of Trade and Industry Cement Makers' Federation

### Permanent dwellings started, under construction and completed

12.4

Number

		Started	72			Under cor	struction a	at end of pe	riod	Completed	1		
		All dwellings	Local authori- ties and new town	Private Sector	Other Public Sector <sup>2</sup>	All dwellings	Local authori- ties and new town	Private Sector	Other Public Sector <sup>2</sup>	All dwellings	Local authori- ties and new town	Private Sector	Other Public Sector <sup>2</sup>
ingland a	nd Wale	8											
980		138 794	35 875	89 133	13 786	265 680	74 122	162 970	28 588	213 815	78 006	115 280	20 529
9813		138 919	22 665	105 656	10 598	225 740	38 631	165 532	21 577	178 859	58 215	103 195	17 449
9823		174 784	30 971	128 425	15 388	243 006	36 183	181 636	25 187	157 518	33 349	112 327	11 842
9833		198 339	31 442	154 615	12 282	264 347	36 409	204 925	23 013	176 998	31 300	131 242	14 456
984		175 619	24 699	139 096	11 824	255 364	30 058	204 662	20 644	184 602	31 050	139 359	14 193
9853		177 393	19 391	147 406	10 596	262 638	25 441	216 763	20 434	170 342	24 008	135 193	11 141
9863		186 180	17 366	157 907	10 907	274 263	23 363	230 030	20 870	174 445	19 444	144 549	10 452
984 2nd q	uarter	50 163	6 572	39 629	3 962	271 143	36 833	211 607	22 703	42 983	8 045	31 500	3 434
	uarter	44 758	5 463	36 247	3 048	269 692	34 072	213 309	22 311	46 209	8 224	34 545	3 440
4th q	uarter	36 313	4 356	30 015	1 942	255 364	30 058	204 662	20 644	50 641	8 370	38 662	3 600
985 1st q	uarter	37 528	4 662	30 102	2 764	251 626	28 823	202 357	20 446	41 266	5 897	32 407	2 963
	uarter	50 205	5 494	41 521	3 190	259 513	27 873	210 819	20 821	42 318	6 444	33 059	2 81
	uarter	46 915	4 858	40 067	1 990	266 056	26 744	218 928	20 384	40 372	5 987	31 958	2 427
	uarter <sup>3</sup>	42 745	4 377	35 716	2 652	262 638	25 441	216 763	20 434	46 386	5 680	37 769	2 93
1986 1st q	uarter <sup>3</sup>	38 709	4 173	31 937	2 599	262 879	25 506	217 024	20 349	38 290	4 108	31 634	2 54
	uarter <sup>3</sup>	53 621	4 055	45 942	3 624	273 603	24 255	227 975	21 373	43 055	5 306	34 954	2 79
	uarter <sup>3</sup>	52 365	4 869	45 042	2 454	283 674	24 325	237 660	21 689	42 294	4 799	35 357	2 13
	uarter <sup>3</sup>	41 485	4 269	34 986	2 230	274 263	23 363	230 030	20 870	50 806	5 231	42 604	2 97
1987 1st q	uarter <sup>3</sup>	4 45 787	3 900	39 912	1 975	278 479	23 864	233 642	20 973	41 731	3 424	36 377	1 93
1980		16 407	5 436	9 705	1 266	20 882	7 823	10 534	2 525	20 611	7 455	12 242	91
981		14 987	2 885	11 037	1 065	15 854	3 643	10 550	1 661	20 015	7 065	11 021	1 92
982		18 555	3 963	12 135	2 457	17 980	3 890	11 156	2 934	16 429	3 716	11 529	1 18
1983		19 151	2 803	15 266	1 082	19 190	3 207	13 244	2 739	17 941	3 486	13 178	1 27
1984		18 266	2 374	14 652	1 240	18 617	2 948	13 780	1 889	18 839	2 633	14 116	2 09
1985		17 896	2 207	14 203	1 486	18 136	2 343	13 534	2 259	18 377	2 812	14 449	1 11
19864		18 503	2 368	14 800	1 335	18 188	2 524	13 671	1 993	18 451	2 187	14 663	1 60
1984 2nd q	uarter	4 827	594	4 068	165	19 980	3 392	14 564	2 024	4 528	517	3 501	51
	quarter	4 735	439	3 967	329	20 046	3 237	14 844	1 965	4 669	594	3 687	38
4th	quarter	3 767	580	2 712	475	18 617	2 948	13 780	1 889	5 196	869	3 776	55
1985 1st c	uarter	4 562	614	3 483	465	18 942	2 860	14 064	2 018	4 237	702	3 199	33
	uarter	4 322	357	3 584	381	18 409	2 517	13 717	2 175	4 855	700	3 931	22
	quarter	4 881	659	3 943	279	18 930	2 432	14 256	2 242	4 360	744	3 404	21
4th	quarter	4 131	577	3 193	361	18 136	2 343	13 534	2 259	4 925	666	3 915	34
1986 1st c	nuarter	4 652	622	3 688	342	18 886	2 484	14 094	2 308	3 902	481	3 128	25
	quarter	4 475	598	3 640	237	18 565	2 525	13 925	2 115	4 796	557	3 809	42
	quarter	5 038	558	4 146	334	18 790	2 512	14 307	1 971	4 813	571	3 764	47
	uarter4	4 338	590	3 326	422	18 188	2 524	13 671	1 993	4 940	578	3 962	40
Northern	Ireland												
1980		6 392	2 901	3 338	153	12 583	3 010	8 881	697	6 488	2 507	3 568	41
1981		6 022	2 509	2 776	737	11 840	2 660	8 100	1 080	6 770	2 859	3 557	38
1982		8 589	3 247	4 487	855	14 345	3 093	9 915	1 337	6 084	2 814	2 672	51
1983		11 649	4 357	6 892	400	17 779	3 406	13 236	1 137	8 215	4 044	3 571	60
1984		11 047	3 074	7 314	659	19 889	2 892	15 940	1 057	8 937	3 588	4 610	73
1985		9 909	2 352	7 199	358	21 124	2 011	18 302	811	8 697	3 233	4 837	6:
1984 2nd	quarter	3 832	1 370	2 213	249	19 480	3 130	15 084	1 266	2 104	1 170	853	
	quarter	3 012	786	2 040	186	20 758	3 281	16 100	1 377	1 864	635	1 024	2
	quarter	1 957	379	1 505	73	19 889	2 892	15 940	1 057	2 738	768	1 665	36
1985 1st	marter	2 109	320	1 664	125	19 986	2 399	16 558	1 029	1 922	813	1 046	
	quarter	3 300	1 255	2 012	33	20 987	2 654	17 413	920	2 387	1 000	1 157	2
	quarter	2 507	600		131	21 382	2 506	17 859	1 017	2 119	748	1 330	
	quarter	1 993	177	1 747	69	21 124	2 011	18 302	811	2 269	672	1 304	2
1986 1st	amartar	1 787	59	1 530	198	19 974	1 323	17 850	801	3 024	747	1 982	2
	quarter	3 153	840		203	20 974	1 375	18 697	902	2 151	788	1 263	1
	quarter	2 762	627	1 957	178	22 123	1 437	19 691	995	1 613	565	963	
	quarter	1 975	394		64	22 386	1 351	20 055	980	1 712	480	1 153	
****	,				3.								
1987 1st	querter	2 393	456	1 695	242	23 066	1 424	20 430	1 212	1 720	383	1 320	

Sources:Department of the Environment Scottish Development Department Department of the Environment (Northern Ireland)

Includes housebuilding for the Scottish Special Housing Association and the Northern Ireland Housing Executive.
 Housing associations other than the Scottish Special Housing Association and local authorities acting other than under Housing Act powers and government departments.
 Under construction figures are not strictly comparable with those for earlier periods.
 Provisional.

#### **Transport** 13

#### Road vehicles in Great Britain: new registrations by taxation class 13.1

	Private and	d light goods I	Motor- cycles, etc.	Other <sup>1</sup> goods	Public transport	Agricultural machines <sup>2</sup>	Others <sup>3</sup> vehicles	All	Total	Percentage of which	Percentage imports
	Private cars	Other vehicles	сусив, выс.	goods	u anaport	macmines	veilleles		Care	with company address	in ports
1982	1 526 992	200 963	231 552	58 809	7 062	38 891		2 103 885	1 584 328	40	57
1983	1 773 331	197 832	174 454	64 611	7 271	42 118		2 307 495	1 806 063	39	57
1984	1 721 560	191 625	145 215	69 134	7 158	40 084	64 160 °	2 238 936	1 759 256	42	57
1985	1 804 018	202 872	125 842	74 174	6 830	40 126		2 309 303	1 842 075	45	57
1986	1 839 295	207 869	106 395	74 872	8 924	34 775	61 523	2 333 653	1 883 154	46	54
1986 January	172 058	16 485	6 162	6 428	582	2 284	4 394	208 393	174 891	46	50
February	150 185	18 152	6 230	5 769	743	2 802	4 495	188 376	153 248	46	51
March	169 076	22 012	9 449	7 382	1 036	4 301	5 501	218 757	172 864	40	55
April	159 247	18 622	10 646	7 168	861	4 334	5 004	205 882	162 511	48	55
May	145 294	15 741	10 696	5 744	824	2 725	4 686	185 710	148 516	51	56
June	139 208	15 227	10 985	6 289	663	2 500	5 395	180 267	142 998	50	54
July	45 893	9 255	6 785	3 905	460	1 889	3 443	71 630	47 934	57	53
August	380 591	27 411	17 534	7 653	753	4 865	8 634	447 411	387 610	34	57
September	139 383	18 710	9 958	7 048	678	2 629	4 610	183 216	142 932	49	56
October	130 439	17 962	8 269	6 470	1 405	2 837	5 606	172 988	134 518	50	53
November	127 896	16 996	5 958	6 147	520	2 247	5 586	165 350	132 084	49	51
December	80 025	11 296	3 723	4 869	399	1 362	3 969	105 643	83 048	54	50
1987 January	169 902	18 523	4 324	6 215	822	2 284	5 181	207 251	173 753	49	47
February	165 284	17 609	5 776	5 902	677	2 493	5 503	203 244	169 353	47	47
March	176 369	24 229	8 458	8 844	1 017	3 368	6 514	228 799	180 938	51	49

1. For 1982 counts within these new taxation classes have been estimated.

See notes and definitions — Taxation Class changes.

2. Includes trench diggers, mobile cranse etc, but excludes agricultural tractors on exempt licences.

3. Includes crown and exempt vehicles, three wheelers, pedestrian controlled vehicles, general haulage and showmen's tractors. From 1980 also includes electric vehicles which are now

exempt from licence duty.

4. Includes a large proportion of old exempt vehicles recently converted to the DVLC system

Motor vehicles currently licensed1 13.2

									Thousar
Year	Private and	llight	Motor cycles, scooters and	Public transport	Goods <sup>2 4</sup>	Agricultural tractors etc. <sup>5</sup>	Other vehicles <sup>6</sup>	Crown and exempt	All vehicles
	Private <sup>2</sup> cars	Other <sup>2</sup> vehicles	mopeds	vehicles <sup>3</sup>				vehicles <sup>7</sup>	
1975	13 423	1 328	1 139	111	657	406	114	176	17 354
1976	13 751	1 361	1 207	113	641	398	120	173	17 764
1977		**	* *	**	**	* *	**		
19781	13 801	1 365	1 194	110	606	394	111	191	17 772
1979	14 307	1 415	1 292	111	624	402	106	368 8	18 625
1980	14 772	1 461	1 372	110	575 <sup>9</sup>	397	100	423 10	19 210
1981	14 943	1 478	1 371	110	558	365	95	435	19 355
1982	15 303	1 513	1 370	111	549	371	91	462	19 770
1983	15 543	1 615	1 290	113	565	376	86	628 11	20 216
1964	16 055	1 666	1 225	116	576	375	91 86 82	678	20 773
1985	16 453	1 708	1 148	120	582	374	77	704	21 166
1986	16 981	1 771	1 065	125	592	371	72	730	21 708

1. The methodology underlying the census is different from 1978 onwards compared to previous years.
2. For years up to 1982 retrospective counts within these new taxation classes have been estimated. See notes and definitions — Taxation Class changes.
3. Includes taxis.
4. Includes agricultural vans and lorries and showmen's goods vehicles licensed to draw trailers.
5. Includes combine harvesters, mowing machines, digging machines, mobile cranes and works trucks.
6. Includes three wheelers, pedestrian controlled vehicles and showmen's haulage.
7. Includes personal and direct export vehicles.
8. From 1979 includes exempt tax classes 61 and 62 not previously included.
9. From 1980 excludes electric goods vehicles which are now exempt from licence duty.
10. From 1980 includes electric vehicles which are now exempt from licence duty.
11. Includes old vehicles exempt from tax converted for the first time to the DVLC system.

Number

Source: Department of Transport

Source: Department of Transport

#### Index numbers of road traffic and goods transport by road

Average 1977=100

	Index of ve	hicle kilomet	tres travelled	on roads in Gre	eat Britain <sup>1</sup>				Index of tonn
	Motor traff	ic						Pedal cycles	kilometres of road goods
	All motor	Motor cycles.	Cars	Buses	Light vans <sup>2</sup>	Other goo	ods vehicles		transport
	transc	etc.	taxis	coaches		Total	Articulated <sup>3</sup>		
1980	110	124	111	107	106	104	108	82	94
1981	112	141	113	105	108	100	105	88	94
1982	115	145	117	105	107	99	106	103	95
1983	117	133	120	109	108	103	113	102	97
19847	123	132	125	112	114	107	116	99	101
19857	126	123	129	110	118	111	121	90	104
19867	132	112	136	108	125	113	126	82	
983 1st quarter	106	99	108	96	100	100	111	71	96
2nd quarter	120	144	122	113	110	103	111	124	97
3rd quarter	130	175	133	123	116	108	116	134	96
4th quarter	113	112	115	103	107	102	113	77	97
1984 1st quarter <sup>7</sup>	125	141	129	111	114	104	113	107	102
2nd quarter7	120	141	123	112	111	104	112	111	97
3rd quarter7	119	126	120	111	112	108	119	92	103
4th quarter7	127	125	130	115	118	111	121	87	103
985 1st quarter7	126	119	130	107	114	106	117	93	105
2nd quarter7	124	121	126	107	116	109	118	90	105
3rd quarter7	123	114	125	109	119	114	126	87	102
4th quarter?	131	122	135	107	121	110	122	101	103
1986 1st quarter?	133	110	139	104	120	105	116	84	104
2nd quarter7	129	120	132	109	123	113	126	82	106
3rd quarter7	126	108	129	108	122	117	132	79	102
4th quarter?	142	110	147	113	134	116	132	86	

All indices have been revised.
 Not over 30 cwt. unladen weight.
 Includes vehicles with drawbar trailers.
 The figures for road goods transport are estimated from a continuing sample enquiry.
 The quarterly figures relate to 13-week periods and not three calendar months.
 Revised to exclude estimates of work done by vehicles under 3.5 tonnes gross vehicle weight.
 Provisional.

# 13.4

#### Road casualties in Great Britain

Number

Source: Department of Transport

	Total casu	alties	Severity			All Severities			
	All ages	Under 15 years	Killed	Seriously injured	Slightly injured	Pedestrians	Pedal cyclists	Motor cyclists and their passengers <sup>1</sup>	Other drivers and their passengers
1980 <sup>2</sup>	328 600	45 928	6 010	79 390	243 200	63 299	24 788	70 838	167 807
1981	324 840	44 393	5 846	78 259	240 735	60 750	25 306	69 129	169 655
1982	334 296	44 597	5 934	79 739	248 623	61 419	28 137		172 820
1983	308 584	45 371	5 445	70 623	232 516	61 674	30 576	64 494	151 840
1984	324 314	47 187	5 599	73 059	245 656	63 474	30 939	63 821	166 080
1985	317 524	43 644	5 165	70 980	241 379	61 390	26 998	56 591	172 545
1986 <sup>3</sup>	320 593	41 510	5 397	68 565	246 631	60 795	26 071	52 085	181 644
1984 1st quarter	69 362	9 812	1 144	15 316	52 902	15 232	5 895	11 714	36 521
2nd quarter	79 124	13 359	1 312	17 872	59 940	15 157	8 756	16 785	38 426
3rd quarter	84 886	13 185	1 519	19 271	64 096	14 832	9 282	18 689	42 083
4th quarter	90 942	10 831	1 624	20 600	68 718	18 253	7 006	16 633	49 050
1985 1st quarter	65 510	8 465	1 071	14 489	49 950	13 800	4 594	9 401	37 715
2nd quarter	77 621	11 905	1 207	17 397	59 017	14 621	7 143	14 893	40 964
3rd quarter	85 938	12 633	1 373	19 497	65 068	15 091	8 158	17 296	45 393
4th quarter	88 455	10 641	1 514	19 597	67 344	17 878	7 103	15 001	48 473
1986 1st quarter <sup>3</sup>	69 737	8 662	1 154	14 804	53 779	14 597	4 739	9 408	40 993
2nd quarter <sup>3</sup>	77 757	11 502	1 221	16 391	60 145	14 654	6 622	13 584	42 897
3rd quarter3	82 487	11 466	1 409	17 819	63 258	13 875	7 915	15 049	45 647
4th quarter3	90 874	9 905	1 621	19 555	69 698	17 785	6 891	14 011	52 187

Including riders and passengers of mopeds, motor scooters and combinations.
 Some casualties (less than 1 per cent) cannot be analysed by month, age or class of road user.
 Provisional.

Sources: Department of Transport Scottish Development Department Welsh Office

#### Public road passenger transport: receipts and passenger journeys

Great Britain

	Passenge	er journeys	(million)				Passeng	er receipts (	fmillion)			
	Total	Type of o	perator		Type of	service	Total	Type of o	perator		Type of	service
		London Buses Ltd	Local authori- ties 1	Other operators <sup>2</sup>	Local (stage)	Other		London Buses Ltd	Local authori- ties 1	Other operators <sup>2</sup>	Local (stage)	Other
1981	6 278	1 081	2 700	2 497	5 694	584	1 744.7	208.6	506.4	1 029.7 1	311.8	432.9
1982	6 097	1 043	2 619	2 435	5 518	579	1 907.5	254.4	545.3	1 107.9 1	426.8	480.7
1983	6 210	1 089	2 651	2 470	5 587	622	2 024.0	265.7	575.6	1 182.7 1	511.9	512.1
1984	6 237	1 163	2 663	2 411	5 650	587	2 084.5	263.6	599.1		554.1	530.4
19863	6 233	1 157	2 683	2 393	5 696	537	2 242.7	287.3	638.0	1 317.3 1	666.5	576.2
1985/86	6 177	1 147	2 646	2 384	5 642	535	2 218.6	292.4	625.0	1 301.3	635.7	583.0
1983 2nd quarter	1 542	264	660	618	1 381	161	511.4	67.6	144.5	299.3	378.6	132.8
3rd quarter	1 567	285	650	632	1 395	172	562.2	65.6	145.5	351.1	381.2	181.1
4th quarter	1 592	289	681	623	1 441	152	499.6	64.9	148.1	286.7	385.9	113.8
1984 1st quarter	1 542	282	674	586	1 411	131	472.5	62.8	144.7	265.0	377.9	94.6
2nd quarter	1 536	289	651	596	1 384	152	526.0	65.0	148.2	312.8	383.4	142.5
3rd quarter	1 571	296	664	611	1 411	160	576.3	68.3	150.9	357.1	392.2	184.0
4th quarter	1 588	297	674	617	1 444	144	509.8	67.5	155.3	287.0	400.5	109.3
1985 1st quarter	1 536	286	675	575	1 411	124	502.9	67.9	151.7	283.3	403.1	99.8
2nd quarter <sup>3</sup>	1 555	287	665	603	1 416	138	564.9	73.2	159.9	331.9	415.9	149.0
3rd quarter <sup>3</sup>	1 567	291	666	610	1 423	144	619.8	74.3	163.0	382.5	424.4	195.5
4th quarter3	1 576	294	677	606	1 446	130	555.0	71.9	163.4	319.7	423.0	131.9
1986 1st quarter	4 1 480	275	639	566	1 357	122	478.9	73.0	138.7	267.3	372.3	106.6
2nd quarter <sup>3</sup>	1 513	299	627	588	1 372	142	566.5	75.6	160.0	330.9	412.0	154.5
3rd quarter <sup>3</sup>	1 479	285	601	593	1 331	148	616.7	72.7	183.1	360.9	434.5	182.2

#### Indices of local (stage) bus service fares

Great Britain 1980=100

Annual/quarterly averages

Source: Department of Transport

	London Regional Transport	Passenger Transport Executives	Municipal operators	Municipal operators and Passenger Transport Executives	Other operators	All operators except London Regional Transport	All operators
1981	106.6	109.0	119.8	112.5	114.7	113.7	112.7
1982	132.3	121.8	134.3	126.0	127.3	126.8	127.7
1983	134.8	124.6	144.4	131.1	136.2	134.1	134.6
1984	123.5	123.7	155.3	134.1	143.7	139.6	137.8
1965	134.8	125.5	161.6	137.3	149.9	144.4	143.9
1985/86	137.1	126.1	163.1	138.2	151.2	145.5	145.1
1986	144.1	146.2	166.9	153.2	158.2	156.2	155.3
1963 2nd quarter	141.6	125.1	141.9	130.7	136.4	134.0	135.4
3rd quarter	123.5	125.3	145.4	131.9	136.7	134.7	133.6
4th quarter	123.5	123.1	149.6	131.8	138.0	135.3	134.1
1984 1st quarter	123.5	123.1	152.5	132.7	141.4	137.6	136.1
2nd quarter	123.5	123.9	154.5	133.9	143.9	139.6	137.7
3rd quarter	123.5	123.9	156.2	134.5	144.3	140.1	138.2
4th quarter	123.5	123.9	158.0	135.0	145.3	140.8	138.8
1985 1st quarter	134.8	123.9	159.1	135.4	147.8	142.3	142.1
2nd quarter	134.8	126.1	160.3	137.3	149.8	144.3	143.7
3rd quarter	134.8	126.1	162.3	137.9	150.5	145.0	144.4
4th quarter	134.8	126.1	164.6	138.6	151.4	145.8	145.0
1986 1st quarter	144.1	126.1	165.2	138.8	153.0	146.7	147.3
2nd quarter	144.1	150.5	166.5	156.0	159.5	158.1	156.9
3rd quarter1	144.1	154.0	167.2	158.7	159.9	159.6	158.2
4th quarter1	144.1	154.2	168.5	159.3	160.5	160.6	158.6
1987 1st quarter1	148.5						**

<sup>1.</sup> Provisional.

Municipal operators and Passenger Transport Executives, including operation of trams by two local authorities, accounting for 6 million passenger journeys and £2.5 million receipts in 1985/1986.
 Other operators include the National Bus Company, Scottish Bus Group and private operators.
 Provisional.
 A new system (introduced fron Q1, 1986) produces quarterly data which may not be wholly comparable with earlier data, particularly for other operators/other services.

Source: Department of Transport

#### British Rail and London Regional Transport railways: passenger journeys 13.7

	British Rail	1		London Re	gional Transport railway	
	Total <sup>2</sup>	Ordinary fares	Season tickets <sup>3</sup>	Total	Full and reduced fares	Season tickets
1980	760.2	429.0	331.2	559	370	189
1981	718.5	396.0	322.5	541	359	182
1982	630.1	361.9	268.2	498	338	160
1983	693.7	386.4	307.3	563	351	212
1984	795.1	469.5	325.6	650	354	296
1985	793.8	458.0	335.8	739	352	387
1986	748.6	419.5	329.2	752	346	406
1983 3rd quarter	177.0	105.2	71.8	145	89	56
4th quarter	175.0	96.4	78.6	154	89	65
1984 1st quarter	184.5	101.0	83.5	154	84	70
2nd quarter	194.0	118.2	75.8	159	88	71
3rd quarter	205.3	128.8	76.5	166	92	74
4th quarter	211.3	121.5	89.8	171	90	81
1985 1st quarter	187.0	104.4	82.6	174	83	91
2nd quarter	194.5	115.8	78.7	185	87	98
3rd quarter	200.8	122.6	78.2	188	92	96
4th quarter	211.5	115.2	96.3	192	89	103
1986 1st quarter	197.4	100.0	97.4	188	82	106
2nd quarter	175.7	98.7	77.0	185	85	100
3rd quarter	181.5	109.7	71.8	189	90	99
4th quarter	193.8	108.7	85.1	191	89	102
1987 1st quarter <sup>5</sup>	179.3	92.9	86.3	185	81	104

From January 1984 figures for British Rail show 'sponsored' journeys, not 'originating' journeys. A
 'sponsored' journey is a journey on any Business sector of BR irrespective of the Business sector
 on which the journey originated.
 Excludes journeys by Motorail services.
 On annual season tickets, journeys are estimated at the rate of 480 per annum; on other season tickets,
 540 per annum.
 Journeys on all season tickets are estimated at the rate of 600 per annum.
 Provisional estimate.

### British Rail: freight traffic

	British Rail <sup>1</sup>				
	Freight lifted				Net
	Total	Coal and coke	Metals including iron and steel	Other traffic	kilometres
	Million tonnes				Millions
1980	153.5	94.1	12.9	46.5	17 640
1981	154.2	95.2	18.2	40.8	17 505
1982	141.9	88.4	14.3	39.2	15 880
1983	145.1	87.9	16.1	41.1	17 144
1984	79.2	25.5	12.4	41.3	12 720
1985	122.0	65.8	14.1	42.2	15 370
1986	139.6	79.7	16.8	43.2	15 724
1983 3rd quarter	36.3	21.8	3.9	10.6	4 143
4th quarter	35.5	21.0	4.2	10.3	4 871
1984 1st quarter	31.4	16.8	4.2	10.4	4 055
2nd quarter	18.5	3.9	4.0	10.6	3 150
3rd quarter	15.0	2.4	2.1	10.5	2 815
4th quarter	14.4	2.4	2.1	9.9	2 700
1985 1st quarter	18.1	5.8	2.3	10.0	3 106
2nd quarter	34.8	19.5	4.3	11.1	4 261
3rd quarter	33.7	19.7	3.3	10.7	4 006
4th quarter	35.4	20.8	4.2	10.3	3 992
1986 1st quarter	35.8	21.8	4.2	9.8	3 969
2nd quarter	36.2	20.3	4.6	11.4	4 094
3rd quarter	33.3	18.3	3.7	11.3	3 868
4th quarter	34.3	19.2	4.3	10.7	3 793
1987 1st quarter <sup>2</sup>	32.6	18.1	4.7	9.8	3 789

Freight train traffic only.
 Provisional estimate.

Source: Department of Transport

#### UK airlines<sup>1</sup> 13.9

Aircraft kilometres flown, passengers and cargo uplifted

Monthly averages or calendar months.

	All services			Domestic ser	rvices		Internations	l services	
	Aircraft kilometres flown	Passengers uplified	Cargo and mail uplifted <sup>2</sup>	Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted <sup>2</sup>	Aircraft kilometres flown	Passengers uplifted	Cargo and mail uplifted <sup>2</sup>
	Thousands		Tonnes	Thousands		Tonnes	Thousands		Tonnes
980	32 027	1 847.8	24 562	4 808	600.2	2 584	27 224	1 247.6	21 978
981	29 925	1 780.0	24 327	4 416	551.1	2 718	25 509	1 228.9	21 608
982	27 579	1 717.4	21 976	4 687	589.0	3 166	22 893	1 128.4	18 810
983	27 053	1 699.1	24 510	5 058	597.4	3 312	21 995	1 101.7	21 198
984	29 156	1 879.8	29 958	5 613	694.7	3 784	23 544	1 185.1	26 174
965	30 955	2 068.7	30 003	5 772	747.7	3 842	25 183	1 321.0	26 161
986	32 067	2 083.1	31 330	5 982	756.8	3 962	26 136	1 326.3	27 368
1982 April	27 112	1 741.6	20 403	4 640	576.5	3 037	22 472	1 165.1	17 366
May	28 898	1 735.6	23 061	4 967	594.5	3 222	23 931	1 141.1	19 839
June	29 143	1 874.7	22 875	5 124	653.5	3 519	24 019	1 221.2	19 356
July	31 135	2 136.4	23 442	5 600	791.1	3 647	25 535	1 345.3	19 795
August	30 921	2 058.8	22 217	5 371	696.7	3 151	25 550	1 362.1	19 066
September	29 584	1 994.5	22 872	5 097	676.5	3 272	24 487	1 318.0	19 601
October	28 729	1 784.7	25 002	4 826	594.8	3 303	23 903	1 189.8	21 699
November	25 373	1 439.6	23 149	4 398	494.6	3 162	20 978	945.0	19 987
December	24 929	1 430.4	23 640	4 256	478.8	3 203	20 673	951.6	20 437
		* 200.0	00 000	4 007	400.0	0.070	01.050	933.4	17 522
1983 January	25 538	1 396.2 1 256.0	20 372 21 293	4 285 3 983	462.8 438.3	2 850 2 973	21 252 18 668	817.7	18 321
February March	22 651 26 043	1 614.4	25 004	4 774	563.9	3 533	21 269	1 050.5	21 472
A-4-4-4	26 495	1 636.4	22 608	4 994	566.7	3 176	21 501	1 069.8	19 432
April May	28 360	1 737.9	23 623	5 378	625.8	3 341	22 983	1 112.1	20 282
June	28 548	1 876.4	24 286	5 513	676.3	3 662	23 035	1 200.1	20 624
									A1 MAA
July	30 049	2 045.6	25 346	5 785	717.5	3 560	24 264 23 961	1 328.1 1 306.1	21 786 20 690
August	29 763	2 007.4	24 108 25 271	5 802 5 603	701.2 726.9	3 418 3 478	23 239	1 314.8	21 794
September October	28 842 28 130	2 041.7	27 195	5 220	636.1	3 037	22 910	1 181.7	24 158
November	25 414	1 482.2	27 221	4 806	540.4	3 449	20 608	941.8	23 772
December	24 800	1 477.3	27 787	4 548	513.4	3 263	20 252	963.9	24 524
	05.545		04.040		500 T	2 000	20.000	940.1	21 250
1984 January	25 745 23 961	1 442.8	24 349 26 475	4 763	502.7 523.6	3 099 3 325	20 982 19 267	835.8	23 150
February March	26 929	1 622.8	30 882	5 203	612.4	3 785	21 727	1 010.5	27 097
April	28 459	1 818.5	29 175	5 620	679.9	3 520	22 839	1 138.6	25 656
May	30 897	1 951.9	30 806	6 156	744.1	3 844	24 741	1 207.8	26 962
June	31 252	2 105.5	30 089	6 214	791.8	3 664	25 038	1 313.7	26 425
Inte	32 590	2 242.5	31 817	6 504	832.9	4 456	26 086	1 409.6	27 361
July	32 146	2 256.9	29 402	6 425	832.2	3 860	25 721	1 424.7	25 541
September	31 346	2 287.8	31 155	6 079	839.3	4 153	25 267	1 448.5	27 002
October	31 049	2 079.8	32 477	5 872	758.6	4 098	25 178	1 321.2	28 378
November	28 148	1 738.9	31 657	5 207	645.7	3 924	22 941	1 093.1	27 733
December	27 352	1 650.6	31 210	4 612	573.4	3 674	22 740	1 077.3	27 536
1985 January	28 154	1 615.5	25 477	5 028	570.6	3 457	23 126	1 044.9	22 02
February	24 364	1 476.5	25 779	4 651	548.9	3 379	19 713	927.6	22 400
March	28 018	1 926.6	31 527	5 307	685.9	4 217	22 711	1 240.7	27 31
April	30 331	2 019.0	28 151	5 763	728.6	3 949	24 568	1 290.4	24 200
May	32 992	2 188.8	30 110	6 366	810.7	3 928	26 625	1 378.1	26 18
June	33 477	2 382.6	30 933	6 397	870.3	3 878	27 080	1 512.2	27 05
Inte	35 059	2 508.7	31 529	6 791	901.5	3 938	28 269	1 607.2	27 59
July	34 565	2 508.7	29 238	6 733	900.6	3 938	28 269 27 832	1 620.4	25 56
August	34 565	2 428.5	30 726	6 239	886.5		26 899	1 541.9	26 84
October	32 695	2 179.3	32 880	5 943	794.9	3 885 4 122	26 752	1 384.4	28 75
November	29 561	1 823.8	32 283	5 169	665.5	3 928	24 392	1 158.3	28 35
December	29 105	1 754.5	31 401	4 872	608.5	3 746	24 232	1 146.0	27 65
1000 1	00 701	1 00.0							
1986 January February	29 794 26 717	1 724.0 1 555.7	27 925 26 998	5 197 4 803	605.7 571.8	3 551 3 265	24 597 21 914	1 118.4 984.0	24 37 23 73
March	29 943	1 920.8	31 668	5 266	677.7	3 723	24 678	1 243.0	27 94
April	31 204	1 970.9	29 896	5 957	734.6	3 835	25 248	1 236.3	26 06
May	33 706	2 043.0	30 008	6 456	785.3	3 818	27 250	1 257.6	26 19
June	34 115	2 201.1	31 243	6 479	822.8	3 788	27 636	1 378.3	27 45
Inle	95 774	9 400 0	00.770		000.0	0.000	00.010		
July August	35 774 35 510	2 408.8 2 539.5	32 552 30 516	6 863 6 847	888.9 909.2	-3 989 3 369	28 912 28 663	1 519.9 1 630.4	28 56 27 14
September	34 703	2 498.3	33 137	6 525	895.0	3 970	28 178	1 603.3	29 16
October	33 336	2 313.3	35 496	€ 270	841.3	4 871	27 067	1 472.0	30 62
November	30 092	1 925.8	33 557	5 280	686.5	4 648	24 812	1 239.4	28 90

Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.
 Including weight of vehicles uplifted on vehicle ferry services, excess baggage and diplomatic bags.

13.9 UK airlines Tonne-kilometres and seat kilometres used

continued Monthly averages or calendar months.

		All servic	es			Domestic (	services			Internat	ional servi	ces	
		Mail	Cargo <sup>2</sup>	Passenger	Seat kilometres used	Mail	Cargo <sup>2</sup>	Passenger	Seat kilometres used	Mail	Cargo <sup>2</sup>	Passenger	Seat kilometre used
		Thousand	i tonne-kile	ometres	Millions	Thousand	tonne-ki	lometres	Millions	Thousas	nd tonne-k	ilometres	Millions
980		14 734	101 251	375 104	4 180.3	313	593	19 307	230.8	14 421	100 658	355 798	3 953.7
981		14 153	111 681	388 518	4 339.8	358	573	18 177	216.7	13 795	111 108	370 341	4 123.0
982		14 053	99 811	350 770	3 853.8	429	621	18 731	229.4	13 624	99 190	332 039	3 624.4
983		14 977	111 527	333 761	3 658.3	492	643	18 922	232.6	14 486	110 883	314 838	3 425.7
984		16 327	141 763	363 941	3 985.6	444	850	21 897	269.7	15 882	140 913	342 044	3 715.9
985		16 916	131 427	393 046	4 300.2	497	845	23 648	291.2	16 419	130 581	369 398	4 009.0
986		16 611	141 510	392 415	4 283.5	495	873	24 127	297.3	16 115	140 637	368 288	3 986.2
982	April	13 205	89 896	350 944	3 863.8	416	575	18 344	223.5	12 789	89 321	332 600	3 640.3
	May	13 594	105 362	343 880	3 771.2	390	650	18 771	228.5	13 204	104 712	325 109	3 542.7
	June	13 261	101 579	367 026	4 030.8	427	706	20 705	251.8	12 833	100 873	346 321	3 779.0
	July	13 879	103 817	429 857	4 715.7	484	727	25 275	306.3	13 395	103 090	404 582	4 409.3
	August	12 710	104 108	441 831	4 831.9	407	631	21 909	265.0	12 303	103 477	419 922	4 567.0
	September	13 256	103 369	404 978	4 420.0	442	660	21 212	258.5	12 814	102 709	383 766	4 161.5
	October	15 226	114 969	361 900	3 949.5	465	657	18 802	230.2	14 761	114 312	343 098	3 719.3
	November	16 484	105 118	287 364	3 137.8	476	611	15 946	196.4	16 008	104 507	271 419	2 941.4
	December	19 553	101 489	301 812	3 287.2	520	586	15 600	190.4	19 032	100 903	286 212	3 096.8
1983	January	13 701	90 042	304 869	3 321.4	428	540	15 145	185.3	13 274	89 502	289 724	3 136.1
1000	February	12 703	95 118	240 332	2 638.3	434	586	14 197	175.0	12 269	94 531	226 135	2 463.3
	March	15 267	110 070	306 515	3 370.7	551	652	18 132	222.7	14 716	109 417	288 382	3 148.0
	April	13 892	101 764	311 268	3 421.9	492	595	17 720	217.6	13 401	101 169	293 548	3 204.3
	May	14 238	108 312	322 175	3 534.8	469	642	19 490	240.2	13 769	107 671	302 683	3 294.6
	June	14 072	107 473	356 298	3 908.3	514	712	21 122	260.4	13 558	106 761	335 177	3 647.9
	July	14 647	117 411	421 023	4 621.6	470	693	22 594	277.1	14 177	116 718	398 428	4 344.5
	August	13 872	112 425	420 691	4 609.5	483	666	21 726	265.8	13 390	111 759	398 966	4 343.6
	September	14 607	116 095	396 271	4 341.7	507	671	22 807	280.6	14 100	115 424	373 464	4 061.1
	October	15 664	129 449	351 465	3 843.9	486	595	20 087	246.9	15 178	128 854	331 378	3 597.0
	November	16 753	125 400	271 110	2 977.1	525	721	17 438	216.2	16 228	124 679	253 672	2 760.9
	December	20 308	124 764	303 109	3 310.4	542	648	16 609	203.6	19 767	124 116	286 500	3 106.7
1984	January	13 467	113 868	305 946	3 339.9	407	664	16 166	198.4	13 060	113 203	289 780	3 141.5
100	February	13 990	122 543	238 672	2 627.9	445	697	16 700	206.9	13 544	121 846	221 972	2 421.0
	March	16 004	147 510	294 531	3 243.9	391	908	19 408	239.5	15 613	146 602	275 123	3 004.4
	April	14 629	142 154	333 573	3 676.2	360	794	21 247	261.4	14 269	141 360	312 326	3 414.8
	May	15 827	145 236	357 165	3 926.6	432	886	22 947	283.4	15 395	144 350	334 218	3 643.2
	June	15 697	142 181	402 026	4 411.8	395	851	24 686	304.2	15 302	141 330	377 360	4 107.5
	July	16 046	146 264	447 636	4 908.3	452	1 002	26 317	323.3	15 593	145 262		4 584.9
	August	15 623	141 958	468 305	5 122.3	443	895	25 880	317.5	15 180	141 064	442 425	4 804.8
	September	15 585	148 987	450 036	4 913.2	485	940	26 037	319.9	15 100	148 047	423 999	4 593.3
	October	17 192	154 758	397 159	4 340.9	489	920	23 918	295.1	16 704	153 838	373 241	4 045.8
	November	19 445 22 417	149 992 145 704	322 747 349 495	3 525.9 3 790.7	530 503	873 768	20 785 18 691	257.3 229.3	18 915 21 914	149 119	301 962 330 805	3 268.6 3 561.5
	December	22 417	140 104	949 400	3 180.1	000						000 000	
198	5 January	14 520	118 290	338 643	3 675.1	465	778	18 622	229.3	14 056	117 511	320 021	3 445.7
	February	14 338	113 327	259 703	2 855.2	429	733	17 734	219.6	13 909	112 594		2 635.5
	March	18 074	137 037	367 644	4 031.4	505	948	21 804	269.1	17 569	136 090		3 762.3
	April	15 491	123 474	372 932	4 101.4	477	864	22 718	279.4	15 014	122 611	350 214	3 822.0
	May	16 485 16 377	130 016 135 173	396 636 448 968	4 350.7 4 924.0	473 443	892 896	25 288 27 333	311.5 336.1	16 012 15 934	129 124 134 276		4 039.3 4 587.9
	June	10 311	100 110	440 308	4 324.0	440	000						
	July	16 386	138 518	493 677	5 401.8	494	867	28 377	348.6	15 892			5 053.2
	August	16 067	128 416		5 474.9	472	813	28 032	343.4	15 595			5 131.5
	September	15 611	134 418	456 493	4 985.6	480	873	27 802	341.4	15 130			4 644.2
	October	17 176	142 666		4 291.0	566	889	24 862	307.0	16 610			3 984.0
	November	19 834	140 915		3 605.7 3 905.1	573 583	834 755	21 329 19 876	264.3 244.5	19 261 22 050			3 341.4 3 660.6
	December	22 632	134 868	300 310	3 303.1	000	100	10 010	244.0				
198	6 January	15 726			3 776.8	505	774	19 795	244.2	15 220			3 532.6 2 840.4
	February	14 776			3 070.0	451	712	18 518	229.6 268.1	14 325 16 521			3 763.1
	March	17 018			4 031.2	498	785	21 717 23 302	287.5	15 173			3 534.9
	April	15 646			3 822.4	473	834	28 302	304.3	15 375			3 586.5
	May June	15 823 15 761			3 890.9 4 294.9	448 450	864 843	26 247	323.4	15 311			3 971.5
	- une	10 101											
	July	15 821			4 994.9	481	896	28 486	349.9	15 340			4 645.0 5 153.2
	August	15 139			5 504.8	421	822	28 764	351.6	14 718			4 838.8
	September				5 183.2	504	894	28 011	344.4	14 721			4 836.8
	October	16 440			4 640.6	557	1 080	26 439	326.5	15 884			3 702.7
	November				3 975.7	548 609	1 004	22 065 21 494	273.0 264.6	18 392 22 403			3 951.6
	December	23 011	139 721	390 116	4 216.2								

#### Merchant vessels of 500 gross tons and over registered in the United Kingdom<sup>1</sup>

End of period

	All vessel	5		Passenger	vessels		Tankers			Total dry	cargo	
	Number	Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweight tons		Thousand gross tons	Thousand deadweigh tons		Thousand gross tons	Thousand deadweight tons
1980	1 275	25 769	42 308	102	617	179	427	14 578	26 021	746	10 574	16 108
1981	1 118	22 117	35 625	94	604	171	376	11 870	20 861	648	9 643	14 594
1982	985	19 233	30 404	87	582	164	349	10 221	17 613	549	8 430	12 628
1983	866	15 894	24 457	89	602	165	304	8 367	14 121	473	6 925	10 172
1984	777	14 312	21 970	87	636	166	276	7 463	12 721	414	6 213	9 084
1985 January	773	14 165	21 717	87	636	166	271	7 361	12 557	415	6 169	8 994
February	768	13 894	21 246	87	636	166	268	7 238	12 340	413	6 021	8 739
March	758	13 823	21 137	85	626	161	267	7 237	12 339	406	5 961	8 638
April	741	13 333	20 378	85	626	161	257	6 812	11 676	399	5 896	8 541
May	730	12 804	19 446	85	626	161	251	6 530	11 190	394	5 648	8 096
June	727	12 867	19 629	85	626	161	250	6 528	11 188	392	5 712	8 280
July	725	12 655	19 237	85	626	161	249	6 386	10 912	391	5 643	8 164
August	720	12 585	19 130	85	626	161	248	6 370	10 887	387	5 589	8 082
September		12 468	18 961	84	624	160	247	6 288	10 750	385	5 557	8 051
October	717	12 447	18 931	84	624	160	247	6 288	10 750	386	5 535	8 020
November	703	12 251	18 648	83	620	159	245	6 203	10 586	375	5 428	7 903
December	693	12 208	18 596	83	616	159	242	6 191	10 569	368	5 405	7 869
1966 January	683	11 964	18 163	83	616	159	238	6 074	10 366	362	5 274	7 639
February	677	11 706	17 709	84	624	167	236	5 925	10 089	357	5 156	7 454
March	669	11 473	17 326	84	628	175	227	5 747	9 811	358	5 098	7 340
April	656	11 024	16 506	84	636	175	218	5 496	9 369	354	4 892	6 963
May	641	10 302	15 192	82	621	168	211	5 034	8 478	348	4 647	6 547
June	627	9 604	13 982	82	621	168	200	4 384	7 319	345	4 600	6 495
July	620	9 531	13 908	81	589	154	199	4 383	7 318	340	4 559	6 436
August	606	8 691	12 451	81	589	154	189	3 668	6 066	336	4 434	6 230
September		8 628	12 362	82	595	156	188	3 665	6 064	332	4 367	6 142
October	586	8 355	11 913	82	595	156	186	3 603	5 950	318	4 156	5 807
November	576	8 238	11 729	81	592	155	184	3 525	5 812	311	4 121	5 761
December	545	7 711	11 222	79	588	154	169	3 083	5 412	297	4 040	5 657

	Cargo line	BTS		Container	vessels		Tramps			Bulk carr	riers	
	Number	Thousand gross tons	Thousand deadweigh tons		Thousand gross tons	Thousand deadweigh tons		Thousand gross tons	Thousand deadweigh tons		Thousand gross tons	Thousand deadweigh tons
1980	232	1 942	2 627	72	1 600	1 495	252	554	858	190	6 428	11 128
1981	178	1 589	2 049	70	1 600	1 486	226	470	737	174	5 985	10 322
1982	148	1 340	1 724	64	1 580	1 465	191	409	636	146	5 101	8 804
1983	125	1 099	1 426	61	1 543	1 424	178	372	579	109	3 911	6 743
1984	97	893	1 178	60	1 572	1 447	170	349	551	87	3 398	5 907
1985 January	99	920	1 215	60	1 572	1 447	171	350	552	85	3 326	5 780
February	98	887	1 174	60	1 572	1 447	171	356	560	84	3 206	5 558
March	98	892	1 175	58	1 569	1 439	169	354	558	81	3 145	5 466
April	97	876	1 154	55	1 559	1 430	167	352	554	80	3 109	5 403
May	96	862	1 137	55	1 559	1 430	166	350	552	77	2 877	4 977
June	94	832	1 100	55	1 554	1 430	166	350	552	77	2 976	5 199
July	95	829	1 097	55	1 551	1 430	165	349	548	76	2 915	5 089
August	94	820	1 086	55	1 550	1 430	164	347	541	74	2 873	5 025
Septembe	r 93	808	1 073	54	1 530	1 412	164	347	541	74	2 872	5 025
October	93	808	1 073	54	1 529	1 412	166	348	544	73	2 850	4 992
Novembe	r 86	736	994	52	1 498	1 379	164	344	538	73	2 851	4 992
Decembe	87	728	986	53	1 489	1 373	155	335	519	73	2 851	4 992
1986 January	87	729	983	52	1 489	1 370	153	322	500	70	2 734	4 785
February	86	717	962	51	1 470	1 354	151	307	483	69	2 662	4 654
March	86	717	962	51	1 475	1 354	152	308	486	69	2 597	4 539
April	84	697	923	51	1 475	1 354	153	309	487	66	2 411	4 198
May	83	682	904	51	1 468	1 354	152	307	484	62	2 189	3 804
June	83	682	904	50	1 437	1 326	150	292	461	62	2 189	3 804
July	81	654	867	50	1 437	1 326	147	279	439	62	2 189	3 804
August	80	645	855	49	1 418	1 308	147	279	439	60	2 093	3 628
Septembe	r 80	646	855	48	1 387	1 280	146	278	438	58	2 057	3 569
October	75	599	792	48	1 387	1 280	143	262	417	52	1 908	3 319
Novembe	73	575	763	48	1 387	1 280	138	250	400	52	1 908	3 319
Decembe		564	736	47	1 369	1 264	132	244	389	50	1 864	3 269

<sup>1.</sup> Steam and motor vessels only, excluding miscellaneous craft.

#### UK passenger movement by sea and air1 13.11

	Inward											
	Total	Sea						Air				
	sea and air	Total <sup>2</sup>	lrish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world	Pleasure cruises <sup>3</sup>	Total <sup>4</sup>	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest of world
1980	32 760	11 801	1 248	10 211	228	25	90	20 959	930	6 142	7 430	6 457
1981	34 008	12 573	1 205	11 024	244	20	81	21 436	901	6 812	7 083	6 641
1982	34 803	13 166	1 312	11 551	250	11	43	21 637	860	6 858	7 796	6 124
1983	36 093	13 383	1 374	11 692	237	20	59	22 710	814	7 109	7 968	6 818
1984	37 868	13 084	1 441	11 327	238	18	59	24 784	834	7 740	9 055	7 156
1985	39 125	13 167	1 440	11 380	257	25	66	25 958	904	8 438	8 668	7 948
1986	41 810	13 492	1 339	11 835	247	18	53	28 318	1 051	14 963	4 316	7 988
1983 2nd quarter	9 617	3 633	321	3 214	64	7	26	5 984	192	1 876	2 118	1 798
3rd quarter	13 854	5 794	640	5 014	105	9	25	8 060	269	2 438	3 103	2 249
4th quarter	7 126	2 374	226	2 101	35	3	9	4 752	183	1 486	1 643	1 441
1984 1st quarter	5 751	1 537	174	1 335	27	1	-	4 214	178	1 414	1 508	1 114
2nd quarter	10 513	3 758	354	3 307	64	8	25	6 755	209	2 056	2 472	2 018
3rd quarter	14 163	5 424	674	4 614	104	10	26	8 739	264	2 643	3 380	2 452
4th quarter	7 442	2 366	239	2 072	42	4	8	5 076	183	1 627	1 695	1 572
1985 1st quarter	6 125	1 592	187	1 371	33	1	-	4 533	169	1 524	1 331	1 509
2nd quarter	10 556	3 632	365	3 171	64	8	23	6 924	229	2 252	2 364	2 079
3rd quarter	14 411	5 415	649	4 622	105	11	29	8 994	293	2 866	3 273	2 563
4th quarter	7 938	2 527	238	2 216	55	5	13	5 411	203	1 757	1 802	1 649
1986 1st quarter	6 793	1 889	201	1 645	42	1	_	4 904	202	2 240	861	1 602
2nd quarter	10 728	3 441	344	3 007	65	7	18	7 287	232	3 947	1 080	2 027
3rd quarter	15 531	5 573	581	4 870	91	7	24	9 958	351	5 604	1 455	2 548
4th quarter	8 755	2 585	213	2 314	49	3	7	6 170	266	3 173	920	1 810
	Outwar	rd										
	Total	Sea						Air				
	and air	Total <sup>2</sup>	Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	world	Pleasure cruises <sup>3</sup>		Irish Republic	Other EC	Rest of Europe and Medi- terranean Sea area	Rest o
1980	32 929	11 820	1 254	10 226	228	21	90	21 109 21 650	932	6 091	7 422	6 664
1981	34 299	12 649	1 217	11 086	249	16	81 43	21 650	905	6 791	7 269	6 685
1982	35 030	13 191	1 309	11 571	257	12		21 839	861	6 860	7 793	6 324
1983	36 158	13 394	1 387	11 696	231	15	65 62	24 745	813	7 092	7 974	6 886
1984	37 866	13 121	1 434	11 392	215	18 18	71	25 986	827 903	7 718 8 472	9 010	7 190 7 996
1985 1986	39 105 41 722	13 119 13 304	1 426 1 289	11 384 11 731	220 213	18	54	28 418	1 056	14 973	8 615 4 282	8 106
					-	-						-
1983 2nd quarter	9 748			3 324	59	4	26 29	6 018	193	1 938	2 292	1 595
3rd quarter	13 838	5 738		4 949		6	29	8 100	264	2 421	3 086	2 328
4th quarter	7 024	2 301	243	2 012	33	4	9	4 723	187	1 417	1 488	1 632

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97

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36 51

83

42

Notes: EC=European Community.
Spain and Portugal have now joined the EEC.

1984 1st quarter 2nd quarter 3rd quarter 4th quarter

1985 1st quarter

1986 1st quarter 2nd quarter

2nd quarter

3rd quarter 4th quarter

3rd quarter 4th quarter

Sources: Department of Transport Civil Aviation Authority

1 396

2 140

2 617

1 565

1 529

2 352 2 876

1 678

2 285

4 233

5 605

2 850

173

211

188

163

230 288

211

196

231

350

279

26

27

10

27

30

14

18

5

9 5

6

9 2

4 172

6 804 8 747

5 022

4 537

6 848 9 119

5 389

4 992 7 364

10 051

6 011

1 510

2 679

3 301

1 520

1 325

2 465 3 255

1 639

863

1 071

1 453

895

1 093

1 774

2 574

1 749

1 520

1 800

2 699

1 862

1 648

1 829

2 643

1 987

1 528

3 914

5 374

1 566

3 733

5 362

2 459

1 880 3 470

5 500 2 449

5 700

10 718

14 121

7 321

6 103

6 872 10 834

15 551

8 460

159

344 677

168

351

649

257

183

307

219

1 343

3 481 4 571

1 368

3 302

4 577 2 136

1 660

3 088

4 804 2 179

Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers
travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British
government departments and as far as possible, passengers travelling by sea on day trips and HM and other
Armed Forces travelling in the course of their duties.

Including passengers on pleasure cruises beginning and/or ending at UK seaports.
 To avoid disclosure the figure for the first quarter of each year is included with that for the second quarter.
 The figures do not include oil rigs.

Thousands

					1984	1985				1986			
	1983	1984	1985	1986	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter
European continent and Me	diterrane	ean Sea a	rea										
By sea <sup>1</sup>		00 170	23 241	24 026	4 150	2 800	6 585	9 401	4 454	3 382	6 211	9 848	4 584
Total	23 856	23 172 4 608	4 411	3 792	882	637	1 229	1 759	785	567	896	1 542	788
Belgium France <sup>2</sup>	4 415	15 353	15 645	16 867	2 669	1 709	4 477	6 456	3 004	2 290	4 408	7 063	3 106
Netherlands	2 210	2 191	2 207	2 258	420	310	643	800	453	332	624	837	468
Other European Community <sup>3</sup>	623	567	501	649	99	83	124	185	109	116	167	232	134
Other countries	468	453	477	459	81	61	112	201	103	78	116	174	91
By air	***				-								
Total	30 265	33 023	34 222	38 722	6 406	5 851	9 221	12 268	6 881	6 286	10 322	14 167	7 948
Austria	258	300	364	381	61	102	87	113	63	118	79	114	70
Belgium	832	931	988	986	223	212	266	268	241	226	253	247	261
Denmark	548	557	613	622	141	119	171	171	152	131	164	172	158
Finland	150	171	183	206	33	32	55	59	37	34	55	66	5
France	3 275	3 511	3 736	3 667	771	807	1 024	1 090	815	851	933	1 073	810
Eastern Europe <sup>4</sup>	409	468	591	542	92	108	153	226	104	120	125	192	108
Germany FR	3 165	3 537	3 796	3 974	810	907	961	1 088	841	985	947	1 123	91
Greece	2 007	2 349	2 875	3 349	307	96	875	1 518	387	99	1 035	1 759	45
Irish Republic	1 645	1 660	1 807	2 107	371	354	459	581	413	398	463	701	540
Italy	2 495	2 584	2 583	2 714	423	501	687	963	433	510	692	1 040	473
Malta	701	602	596	746	111	74	142	259	121	81	180	318	16
Netherlands	1 824	1 983	2 227	2 311	497	460	601	623	543	487	608	629	58
Norway	616	646	721	706	155	148	203	206	165	156	185	198	16
Portugal	1 068	1 216	1 547	1 916	234	191	424	617	316	227	538	766	38
Spain	8 293	9 215	7 751	10 290	1 502	937	2 103	3 205	1 506	989	2 982	4 372	1 94
Sweden	454	503	511	566	121	110	122	150	130	111	156	152	14
Switzerland	1 712	1 872	2 016	2 112 257	390 29	590 24	493 45	. 526	407	638 28	486 62	546 117	443
Turkey	103	581	813	899	74	28	269	420		32		470	110
Yugoslavia Other countries <sup>5</sup>	480 230	262	313	368	61	52	81	104	76	64		114	91
Mediterranean Area	230	202	919	900	01	04	01	104	10	04	82	114	-
Total	1 594	1 652	1 779	1 919	370	341	441	587	409	360	473	651	43
Cyprus	330	430	499	617	89	55	132			70		252	12
Near East <sup>6</sup>	580	576	566	568	130			171		115		184	13
North Africa7	684	646	715	734	151	167	163			175		215	17
Rest of World	004	0.00						200		****			
By sea													
Total	35.4	36.1	42.4	36.1	8.8	1.6	11.9	19.2	9.7	2.1	13.2	15.7	5.3
United States of America	28.7	28.8	35.1	31.3	7.4	0.2						15.0	
Canada	1.7	1.1	1.4	1.5	0.2	-	0.1	0.7	0.3	0.1	0.6	0.6	0.:
Australia	1.3	1.6	1.9	0.1	0.2	0.2	1.9	-	-	0.4	0.6	-	
New Zealand	0.2	0.3	-	0.4	-	-	-	-	-	0.2		-	
South Africa	1.4	2.3	2.4	0.8	0.6	0.8	1.1	0.1	0.3	0.7	0.1	0.1	
West Africa	0.3	0.2	0.2	0.2	-	0.1	-	-	-	0.1	0.1	-	
British West Indies and Berr	muda 0.1	0.1	-	-	-	-	-		-			-	
Other countries <sup>8</sup>	1.6	1.6	1.3	0.8	0.3	0.4	1.0	-	-	0.4	0.5	-	
By air													
Total	14 412	16 743	16 769	16 780								5 353	
Australia and New Zealand	500	509	510	495	123								
Canada	1 366	1 387	1 528	1 501	230								
Canary Islands	1 267	1 635	1 763	2 388	418							708	
Caribbean <sup>9</sup>	355	374	396	419		-			-				
Central Africa 0	63		68	67	18	18	17	22	15	15	15	21	1
Central America 1	6		-	-		-						-	
East Africa 2	212												
Far East <sup>1</sup> 3	1 038		1 232		274								
Indian continent <sup>1</sup> 4	609		636	357									
Japan Middle East <sup>1</sup> 5	264 977												
Southern Africa 6	977 420												
South America 7	82			106									
United States of America	5 784												
West Africa 8	575												
Other countries 1 9	109												
Oil rigs	788												

1. Passengers to and from North Africa and Middle East Mediterranean countries have been attributed to the

Sources: Department of Transport
European continent and Mediterranean Sea areas.

2. Including hovercraft passengers.

3. Consists of Denmark, Germany (Federal Republic), and Italy.

4. Including Albania, Bulgaria, Czechoslovakia,
German Democratic Republic, Hungary, Poland, Rumania, and Union of Soviet Socialist Republics.

5. Including Farces,
Gibraltar, Iceland, Luxembourg.

6. Including Jordan, Lebanon, Israel and Syria.

7. Including Algeria, Egypt, Libya, Morocco, and Tunisia.

8. Figures for Other countries cover mainly passengers to or from the Canary Islands, Madeira and the Azores.

9. Including Bahamas, Barbados,
Bermuda, Cayman Islands, French Antilles, Jamaica, Leeward Islands, Netherlands Antilles, Puerto Rico, Trinidad and Tobago, Turks and Caicos
Islands, U.S. Virgin Islands, Windward Islands.

10. Including Angola, Central African Republic, Chad, Congo, Malawi, Zaire and Zambia.

11. Including Belize, Costa Rica, Cuba, Dominican Republic, El Salvador, Guatemala, Haiti, Honduras, Mexico, Nicaragua, and Panama.

12. Including Burundi, Djibouti, Ethiopia, Kenya, Rwanda, Somali Republic, Sudan, Tanzania, and Uganda.

13. Including Bandar Seri Begawan,
Burma, China, Hongkong, Indonesia, Kampuchea, Korea, Laos, Malaysia, Nepal, Philippines, Singapore, Taiwan, Thalland, and Vietnam.

14. Including Afghanistan, Bangladesh, India, Pakistan and Sri Lanka.

15. Including Iran, Iraq, Kuwait, Persian Gulf States, Republic of North
Yemen, Republic of South Yemen, Saudi Arabia and United Arab Emirates.

16. Including Botswana, Lesotho, Mozambique, Namibia, South
African Republic, Swaziland, and Zimbabwe.

17. Including Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru,
Uruguay and Venezuela.

18. Including Benin, Cameroon, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea Bissau, Ivory Coast, Liberia,
Mali, Mauvitania, Niger, Nigeria, Senegal, Sierra Leone, Togo, Upper Volta and

#### 14 Retailing

#### Index numbers of retail sales 1 2 Seasonally adjusted

Sales: weekly average 1980=100

	All	Food retailers	Mixed	Non-foo	d retailers			All	Food	Mixed	Non-foo	d retailers		
	retailers	retailers	business	Total	Clothing and footwear	hold	Other non- food	retailers	retailers	retail business	Total	Clothing and footwear	hold	Other non- food
	Volume							Value						
Sales in 1980 (£m)	58 377	22 859	10 945	24 573	5 413	9 234	9 926	58 377	22 859	10 945	24 573	5 413	9 234	9 920
1981	100.2	100.7	100.4	99.7	98	102	99	108.2	109.7	106.1	107.8	102	107	113
1982	102.1	101.5	103.9	101.9	101	106	99	117.1	118.9	115.0	116.4	109	115	123
1983	107.4	105.0	108.3	109.2	110	118	100	127.9	127.6	124.5	129.6	124	131	133
1984	111.3	106.9	111.2	115.5	119	126	103	138.2	137.1	132.9	141.7	138	143	143
1985	116.4	110.8	116.7	121.4	128	135	105	150.4	147.0	146.0	155.4	155	157	154
1986	122.6	114.4	123.6	129.9	137	150	107	162.9	157.0	159.3	170.1	170	175	16
1986 2nd quarter	121.3	113.7	120.9	128.5	136	148	106	154.0	155.7	140.8	158.3	160	160	150
3rd quarter	123.7	114.4	125.4	131.7	138	154	108	158.7	154.1	148.2	167.6	170	171	163
4th quarter	126.5	116.3	128.2	135.3	141	159	110	194.3	170.1	215.8	207.2	216	211	19
1987 1st quarter	125.4	116.8	127.6	132.4	140	154	109	157.0	158.3	144.5	161.2	146	174	15
1986 July	122.6	113.7	123.7	130.3	134	152	108	159.8	156.0	147.7	168.7	171	171	16
August	123.9	114.3	125.9	132.0	140	154	107	156.5	153.5	142.4	165.6	169	168	16
September	124.5	115.0	126.4	132.6	140	154	108	159.5	153.1	153.2	168.3	171	174	16
October	125.0	116.1	126.7	132.5	139	154	109	166.5	157.3	164.1	176.1	177	186	16
November	127.8	116.7	132.1	136.1	142	160	111	183.9	164.8	204.7	192.4	189	209	17
December	126.7	116.0	126.4	136.9	142	162	111	224.9	184.6	266.1	244.0	269	234	24
1987 January	123.6	118.1	125.6	128.0	139	145	107	158.4	156.9	150.1	163.4	163	179	14
February	127.0	116.6	128.7	135.9	142	159	111	154.5	157.7	136.0	159.7	134	174	16
March	125.5	115.9	128.3	133.2	138	157	108	157.8	160.0	146.9	160.6	141	170	16

Source: Business Statistics Office

# 14.2

# Index numbers of retail sales; retail stocks<sup>1</sup> <sup>2</sup> Unadjusted value series

Sales: weekly average 1980=100

		All	Food ret	ailers						Clothing as	nd footwear	retailers	
		retailers	Total value of sales	Grocers	Dairy- men	Butchers	Fish- mongers	Green- grocers, fruiterers	Bread an flour confec- tioners	d Total value of sales	Men and boys' wear retailers	Women's wear and general clothing retailers, leather and travel	Foot
Sales	in 1980 (£m)	58 377	22 859	17 342	1 481	2 231	154	844	807	5 413	1 192	2 972 1	249
1981		108.2	110	111	109	105	108	109	101	102	99	102	105
1982		117.1	119	121	116	109	113	120	100	109	103	103	117
1983		127.9	128	131	121	114	118	131	109	124	112	124	134
1984		138.2	137	141	124	121	122	148	121	138	120	140	151
1985		150.4	147	153	127	121	126	146	124	155	135	158	167
1986		162.9	157	166	131	120	136	153	132	170	150	174	180
1986	2nd quarter	154	156	163	137	115	141	169	131	160	140	160	179
	3rd quarter	159	154	162	134	114	133	156	139	170	146	174	186
	4th quarter	194	170	181	130	131	140	149	136	216	196	224	217
1987	1st quarter	157	158	167	133	122	134	152	132	146	127	152	147
1986	July	160	156	164	135	113	138	170	140	171	161	169	183
	August	157	153	161	132	114	135	153	143	169	148	168	190
	September	160	153	161	134	116	128	146	136	171	132	182	184
	October	167	157	167	128	119	131	138	135	177	140	185	192
	November	184	165	176	128	122	130	138	138	189	156	200	192
	December	225	185	197	133	148	154	165	134	269	272	273	255
1987	January	158	157	165	133	125	130	144	131	163	146	169	166
	February	154	158	166	136	122	136	153	133	134	118	141	132
	March	158	160	170	129	119	135	157	134	141	118	148	144

Source: Business Statistics Office

Great Britain only.
 The retail sales index has been rebased using detailed information for 1984. Seasonally adjusted volume figures for 1980 onwards on the new basis were published in 'British business' 24th April 1987.

Index numbers of retail sales; retail stocks1 2 Unadjusted value series

continued

Sales: weekly average 1980=100

	H	iousehold go	ods retaile	ers.									
	v	otal alue of ales	Furnitu carpet a househo textiles retailer	and old	Electrical and music goods retailers			DIY		Gas showreems		ricity rooms	TV and other hire and repair bus- inesses
Sales in 1980 (£ million)		234	3 353	,	2 160	1 128		1 022		240	386		945
(E mission/	-	404	0 000		100	- 1100							
1981		107	106		109	103		115		102	103		109
1982		115	110		123	102		125		107	113		117
1983		131	122		153	107		147		114	140		122
1984		143	130		173	112		172		117	158		123
1985		157	138		195	122		200		133	178		129
1986		175	146		226	135		235		148	207		140
986 2nd quarter		160	136		183	130		245		132	182		136
3rd quarter		171	146		206	134		249		149	213		132
4th quarter		211	167		316	160		244		179	246		151
1987 1st que	arter	174	150		216	132		237		157	197		143
1986 July		171	153		203	139		240		142	169		129
August		168	139		205	133		260		139	191		131
September		174	145		209	130		246		164	265		135
October		186	156		235	133		255		184	271		134
November		209	173		294	145		254		199	256		155
December		234	170		397	194		228		160	219		162
1987 January		179	158		229	132		214		136	224		143
February		174	150		215	131		239		164	187		148
March		170	143		206	131		253		168	184		139
	All oth	er non-food	retailers						Mixed	retail busin	ess		Stocks
	Total	Confec-	Off	Chemist	Book-	Jewellers	Toys,	All	Total	Large	Other	General	at end of period
	value	tioners,	Licences		sellers, stationer		hobby	other non-	value	mixed busines-	mixed busines-	mail order	£ million
	sales	nists and			and		sports	food	sales	205	886		of busin-
		news-			news- agents		goods and cyc	ole					esses
		ogents			agents		retailer						Cases
Sales in 1980													
(£ million)	9 926	4 667	1 463	669	724	847	783	774	10 945	7 964	646	2 335	7 1115
1981	112	114	113	116	112	106	99	111	106	109	103	98	7 692
1982	122	125	120	134	125	115	101	122	115	118	115	104	8 062
1963	132	132	130	146	145	126	113	134	125	129	123	109	8 417
1984	143	141	144	161	158	138	126	143	133	138	130	117	9 277
1985	154	148	157	183	181	153	138	157	146	152	138	130	9 987
1986	165	154	169	199	205	171	153	167	159	166	151	140	11 006
1986 2nd quarter	156	151	160	192	174	136	129	183	141	144	139	131	10 454
3rd quarter		153	171	198	195	159	150	163	148	154	148	129	10 653
4th quarter			209	233	274	272	224	167	216	234	193	162	11 006
1987 1st quarter	158	152	151	189	211	148	127	168	145	143	134	153	11 025
		485							***				
1986 July	166		176	208	185	165	153	166	148	155	157	121	
August	161	153	174	194	182	149	157 142	158	142	150	143	116	
September	162		165	194	213	163		164	153	156	145	145 170	
October November	167		163	199	248	162	150 204	163	164 205	163	152 173		
December	179 240		177 270	210 279	260 307	195 422	300	155 180	266	214 305	242	182 139	
a comment	240	104	210	210	501	400	500	.00	200	900	242	100	
1987 January	149		148	181	203	133	118	138	150	145	152	167	
1987 January February March	149 160 163	154	148 153 152	181 196 191	203 213 217	133 144 162	118 131 132	138 177 185	150 136 147	145 135 148	152 124 127	167 143 149	

Source: Business Statistics Office

Index numbers of sales in Great Britain; value of stocks in the United Kingdom.
 The retail sales index has been rebased using detailed information for 1984. Revised figures back to 1980 were published in the March issue of 'Business Monitor SDM 28. The retailers' stocks figures

have not yet been rebased.

3. Excluding receipts under the National Health Service.

4. With turnovers of £10 million or more in 1984.

5. Value of stocks at end of 1980. The figures have been rebased using information from the 1984 Retailing Inquiry.

#### **External trade** 15

#### Value of exports (f.o.b) and imports (c.i.f.): analysis by commodity classes 15.1

		Total	Food	Basic	Fuels	Total	Manufac	tures exc	luding er	ratics'					
			ages and	material	5	manu- factures	Total					d manufact les installs			
			tobacco					Total	Chemi- cals	Other	Total	Passen- ger mote cars		Inter- mediat	
	(Rev. 2) Secon or Group		0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAPS	5 and 6 less PS	5	6 less PS	7 and 8 less SNA	2	2	2	2
Expo	rts														
981		50 698	3 628	1 298	9 616	34 639	31 892	11 948	5 500	6 448	19 944	904	3 407	8 497	7 135
982		55 558	3 960	1 340	11 237	37 313 40 087	34 052	12 687	6 119		21 365	960	3 523	9 225	7 656
983		60 684 70 488	4 241 4 693	1 587 1 989	13 103 15 308	46 703	35 770 42 169	13 837 16 333	6 933 8 217	6 904 8 116	21 933 25 835	1 003	3 913 4 673	9 291 11 199	7 726 8 912
1985		78 392	4 971	2 128	16 795	52 506	48 473	18 458	9 412		30 015	1 343	5 257	13 475	9 940
1986		73 009	5 478	2 046	8 683	54 595	49 697	18 758	9 692		30 939	1 362	5 712	13 682	10 183
985	August	6 156	425	165	1 197	4 195	4 025	1 522	777	745	2 503	84	443	1 175	800
	September	6 238	416	193	1 205	4 251	3 927	1 476	739		2 450	116	439	1 113	783
	October	6 415	412 393	163 162	1 352 1 252	4 324	3 938 3 963	1 494 1 495	760 778		2 444 2 468	108	426 437	1 095	815
	November December	6 456	398	176	1 258	4 461	4 093	1 512	789		2 581	106	446	1 126 1 177	798 850
1986	January	6 244	381	172	1 333	4 193	3 865	1 436	745	690	2 429	103	425	1 084	817
	February	6 170	438	168	1 098	4 310	3 992	1 521	794		2 470	101	448	1 115	800
	March	5 784	409	161	745	4 295	3 982	1 470			2 512	94	444	1 144	830
	April	6 038	425 421	157 136	714	4 573	4 000	1 491	777		2 508	117	462	1 096	834
	May June	5 893 5 900	439	149	643 566	4 549	4 094	1 532 1 584	791 826		2 589 2 510	113	468 462	1 133	876
	July	6 002	446	168	586	4 625	4 207	1 600	811	789	2 607	106	497	1 165	83
	August	5 514	447	186	463	4 259	4 055	1 541	813		2 515	136	477	1 101	80
	September	6 115	501	188	565	4 698	4 243				2 584	120	496	1 141	828
	October	6 297	537	176	657	4 756	4 337	1 651	849		2 686	127	474	1 185	900
	November December	6 532 6 518	545 488	188 197	660 653	4 871 4 943	4 388				2 722 2 806	105 129	549 511	1 179 1 215	889 952
1987	January	6 238	455	216	760	4 615	4 194	1 508	761	746	2 686	161	513	1 115	891
100.	February	6 955	486	225	781	5 125	4 674	1 738	901	836	2 936	133	616	1 235	953
	March	6 444	432	183	767	4 902	4 419	1 635	844	791	2 784	165	532	1 192	898
Impo	orts														
1961		51 169	6 537	4 000	7 166	31 993	29 562				18 370	2 221	5 631	5 467	5 05
1982		56 978	7 251	3 930	7 409	37 114	34 795				22 000	2 882	5 909	6 674	6 53
1983 1984		66 101 78 967	7 869 8 933	4 775 5 418	7 076 10 334	44 937 53 011	41 609 49 708				26 717 31 778	3 659 3 670	6 901 8 346	8 125 10 219	8 03: 9 54:
1985		85 027	9 337	5 388	10 664	58 312	54 934				35 322	4 165	8 884	11 623	10 64
1986		86 066	10 067	4 988	6 294	62 833	59 472	20 713	7 346	13 367	38 759	4 809	10 177	12 706	11 06
1985	August	6 622	722	446	733	4 623	4 487				2 804	303	720	954	828
	September	6 766	783	438	710	4 722	4 482				2 901	336	743	946	87
	October November	6 779	800 767	430 400	770 684	4 675 5 030	4 458				2 825 3 164	326 417	708 788	923	92
	December	6 688	724	397	867	4 584	4 417				2 804	321	721	911	85
1986	January	6 559	767	385	628	4 659	4 411	1 589	581	5 1 004	2 822	342	725	916	83
	February	6 836	798	415	579	4 918	4 634				2 972	360	764	955	89
	March	7 099	887	410	522	5 155					3 079	413	786	992	88
	April	6 680	774	395	577	4 775	4 485				2 863	332	773	933	82
	May June	6 910 6 677	809 836	414	485 461	5 071 5 068	4 777				3 079 3 121	405 398	815 823	1 015	84
	July	7 058	834	376	550	5 157	4 921	1 683	3 581	9 1 093	3 239	420	865	1 055	89
	August	7 324	870	384	474	5 423	5 198				3 447	465	899	1 136	94
	September	7 454	860	430	479	5 460	5 083	1 776	62	1 1 156	3 306	394	889	1 076	94
	October	7 509	798	411	605							433	861	1 112	98
	November December	7 975 7 785	909 925	493 472	424 511	5 995 5 711	5 687					440 405	1 005 972	1 305	1 07
1000															
1987	January February	7 122 7 452	793 895	457 481	469 568		5 030					375 307	787 904	1 111	1 04
	March	7 245	785	448	431	5 462						372	885	1 101	92

Note: The statistics are on an overseas trade statistics basis ( see footnote 1. to Table 15.7.)

These are defined as ships, North Sea installations (together comprising SITC (Rev 2)(793), aircraft (792) precious stones (667) and silver (681.1.)).
 Based on the Classification by Broad Economic Categories (BEC) published by the United Nations.

### Value of United Kingdom exports (f.o.b.)1

		1985	1986	1986	1987				Jan/Mar
		1000	1900		1801				1987
				4th quarter	1st quarter	January	February	March	compared with Jan/Mar 1986
0.	Food and live animals chiefly for food	3 252.4	3 740.1	1 281.5	974.9	300.0	353.5	321.4	+23
	00. Live animals chiefly for food	262.0	299.9	149.9	43.2	16.7	14.5	11.9	+39
	01. Meat and meat preparations	497.4	521.9	158.0	149.3	48.7	52.0	48.5	+35
	Dairy products and birds' eggs     Fish,crustaceans and molluses, and preparations	281.3	331.5	78.9	83.5	21.3	36.5	25.7	-5
	thereof	260.3	323.6	109.4	93.0	23.1	34.8	35.0	+37
	04. Cereals and cereal preparations	833.0	1 177.1	446.5	313.8	112.4	107.6	93.8	+28
	05. Vegetables and fruit	205.3	251.7	105.2	83.7	24.8	31.3	27.6	+53
	Sugar, sugar preparations and honey     Coffee, tea, cocoa, spices and manufactures thereof     Seeding stuff for animals(not including unmilled	220.8 390.8	170.4 364.0	44.5 109.9	41.0 88.4	9.4 23.5	15.9 32.2	15.8 32.6	+1
	cereals)	121.8	139.3	40.2	39.4	11.0	13.8	14.6	+17
	09. Miscellaneous edible products and preparations	179.7	160.6	39.0	39.8	9.1	15.0	15.7	+9
1.	Beverages and tobacco	1 719.1	1 737.9	521.7	416.9	117.1	141.1	158.7	+3
	11. Beverages	1 253.7	1 331.7	412.0	316.5	86.8	107.4	122.3	+7
	12. Tobacco and tobacco manufactures	465.4	406.3	109.7	100.4	30.2	33.8	36.4	-7
2.	Crude materials, inedible, except fuels	2 032.1	1 940.9	519.2	526.6	162.2	178.1	186.4	+4
	21. Hides, skins and fur skins, raw	288.5	260.2	68.2	104.5	41.1	23.8	39.7	+42
	22. Oil seeds and oleaginous fruit	90.4	155.5	44.0	38.8	18.9	11.7	8.2	-43
	23. Crude rubber (including synthetic and reclaimed)	173.9 25.7	183.0 22.9	46.0	46.9	12.3	17.2	17.3	+5
	24. Cork and wood 25. Pulp and waste paper 26. Textile fibres(other than wool tops) and their wastes	24.7	25.0	6.3 7.8	5.9 7.5	1.4	2.4	2.1 2.8	+21 +53
	(not manufactured into yarn or fabric)  27. Crude fertilisers and crude minerals (excluding	419.4	373.0	102.6	105.2	27.9	37.8	39.5	+6
	coal petroleum and precious stones)	269.2	272.3	72.4	77.3	19.1	32.1	26.2	+32
	28. Metalliferous ores and metal scrap 29. Crude animal and vegetable materials	645.8 94.3	538.6 110.4	144.5 27.3	113.9 26.6	33.6 6.1	40.9 9.5	39.4 11.1	-13 +25
	Mineral fuels lubricants and related materials	16 795.5	8 683.4	2 009.4	2 278.1	750.0	739.7	785.8	-28
0	33. Petroleum, petroleum products and related materials	16 133.9	8 221.2	1 926.1	2 186.2	718.5	710.8	754.3	-27
	32, 34 and 35. Coal, coke, gas and electric current	661.8	462.1	83.3	91.9	31.4	28.9	31.6	-44
4	. Animal and vegetable oils, fats and waxes	95.9	105.3	44.2	138.8	37.7	55.1	46.1	+515
5	. Chemicals and related products	9 411.7	9 691.8	2 525.0	2 559.5	690.0	921.8	947.8	+14
	51. Organic chemicals	2 742.8	2 585.3	644.5	710.9	200.2	257.8	252.9	+7
	52. Inorganic chemicals	979.6	1 123.5	299.4	264.3	59.1	96.2	109.0	+12
	53. Dyeing, tanning and colouring materials	692.0	763.3	213.8	210.7	58.3	74.5	77.9	+28
	<ol> <li>Medicinal and pharmaceutical products</li> <li>Essential oils and perfume materials; toilet, polish-</li> </ol>	1 427.0	1 532.8	423.5	364.3	97.9	137.1	129.3	+8
	ing and cleansing materials	767.9	807.8	214.3	207.5	55.8	75.4	76.4	+10
	56. Fertilisers manufactured	74.8	67.4	9.7	20.7	3.4	8.1	9.2	-7
	Explosives and pyrotechnic products     Artificial resins and plastic materials, and cellulose esters and ethers	45.7 1 330.7	1 401.4	370.5	10.0 380.4	108.3	2.8	142.2	+8
	59. Chemical materials and products, not elsewhere specified	1 351.3	1 367.5	337.7	390.7	104.5	139.9	146.3	+25
	. Manufactured goods classified chiefly by material								
	61. Leather, leather manufactures n.e.s., and dressed fur skins	10 430.2	10 979.0	3 022.1	2 903.6	840.6	1 017.1	1 045.8	+18
	62. Rubber manufactures n.e.s.	295.2 554.4	321.6 611.9	94.7 178.6	87.7 167.2	22.9 43.1	30.4 60.8	34.4	+40
	63. Cork and wood manufactures(excluding furniture) 64. Paper, paperboard and articles of paper pulp, of	84.1	77.2	19.3	19.4	4.6	7.0	63.3 7.8	+16
	paper or of paperboard 65. Textile yarn, fabrics, made-up articles n.e.s., and	767.6	824.8	235.7	232.7	60.1	82.5	90.0	+29
	related products	1 709.1	1 711.5	453.4	454.4	121.2	161.3	171.9	+14
	66. Non-metallic mineral manufactures n.e.s.	2 164.5	2 549.2	715.6	653.3	245.7	211.1	196.4	+16
	67. Iron and steel	1 856.2	1 866.7	532.2	535.2	141.2	184.5	209.4	+28
	68. Non-ferrous metals	1 379.6	1 551.5	414.4	398.4	108.1	154.0	136.4	+27
	69. Manufactures of metal n.e.s.	1 619.6	1 465.0	378.3	355.4	93.8	125.4	136.1	-2

See Note and footnote on page 91.

& million

#### Value of United Kingdom exports (f.o.b.)1

0	ontinued								£ million
		1985	1986	1986	1987				Jan/Mar 1987
				4th quarter	1st quarter	January	Pebruary	March	compared with Jan/Mar 1986
7. Mu	schinery and transport equipment	24 667.5	25 348.9	7 208.5	6 870.1	1 989.6	2 316.9	2 563.2	+20
	Power generating machinery and equipment	3 061.3	3 248.6	873.3	838.1	252.3	301.2	284.6	+4
	Machinery specialised for particular industries	3 077.6	3 101.5	793.3	783.8	221.5	261.6	300.5	+3
	Metalworking machinery	521.1	581.2	176.3	168.5	54.7	49.6	64.1	+38
	General industrial machinery and equipment n.e.s.,	022.5	002.2	210.0	20010	04.1	*****	04.2	. 00
	and machine parts n.e.s. Office machines and automatic data processing	2 937.5	3 035.2	817.5	771.2	224.7	266.3	280.3	+13
	equipment Telecommunications and sound recording and	3 746.7	3 561.7	1 207.0	1 016.0	310.4	336.5	369.2	+38
	reproducing apparatus and equipment  Electrical machinery, apparatus and appliances n.e.s., and electrical parts thereof (including non-	1 295.1	1 402.3	419.2	367.8	109.7	123.5	134.5	+19
	electrical counterparts n.e.s., of electrical household								
	type equipment)	3 380.1	3 383.0	943.4	897.6	255.4	304.1	338.1	+16
	. Road vehicles (including air cushion vehicles)	3 910.6	3 954.4	1 080.8	1 142.4	320.8	385.2	436.4	+23
79	Other transport equipment	2 737.4	3 080.9	897.7	884.8	240.0	288.8	355.5	+48
	scellaneous manufactured articles  Sanitary, plumbing, heating and lighting fixtures	7 996.8	8 575.5	2 433.5	2 234.9	592.9	817.9	824.2	+21
0.	and fittings n.e.s.	135.0	126.3	35.1	30.9	8.4	11.5	11.1	
82	. Furniture and parts thereof	357.7	356.4	101.6	89.2	22.6	30.9	35.7	+5
	Travel goods, handbags and similar containers	29.4	30.6	8.5	8.1	1.9	2.9	3.3	+23
	Articles of apparel and clothing accessories	1 171.7	1 228.3	359.8	286.0	68.3	102.4	115.4	+20
	Footwear	159.2	167.2	42.9	44.3	9.8	16.8	17.8	+8
	. Professional, scientific and controlling instruments					-			
88	and apparatus n.e.s.  Photographic apparatus, equipment and supplies	2 151.7	2 284.2	621.5	539.9	152.9	188.8	198.1	+5
	and optical goods n.e.s., watches and clocks	817.3	843.5	220.3	226.1	65.5	79.2	81.4	+26
89	Miscellaneous manufactured articles n.e.s.	3 174.9	3 539.1	1 043.8	1 010.3	263.4	385.5	361.5	+33
5—8.	Manufactured goods	52 506.1	54 595.2	15 189.1	14 568.1	4 113.1	5 073.7	5 381.0	+19
9. Co	ommodities and transactions not classified elsewhere	1 990.7	2 206.2	702.4	528.6	151.6	200.5	176.6	+9
_									
Tota	l United Kingdom exports	78 391.8	73 009.0	20 267.6	19 432.0	5 631.6	6 741.6	7 055.9	+10

Note: The statistics are on an overseas trade statistics basis (See footnote 1 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments adjustments.

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, i.e. for valuation or for exhibition, previously these were included in the Overseas Trade Statistics figures each time they arrived or left the United Kingdom.

b) Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification, but the value of the work done in undertaking the repair or modification is included.

c) Certain atomic energy materials previously excluded are now included.

c) Certain atomic energy materials previously excluded are now included.

The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

	200		

									£ million
		1985	1986	1986	1987	1987			Jan/Mar 1987
				4th quarter	1st quarter	January	February	March	compared with Jan/Mar 1986
0. F	ood and live animals chiefly for food	8 106.5	8 719.9	2 275.4	2 092.0	664.0	693.2	734.7	+3
	O. Live animals chiefly for food	238.3	293.4	136.0	46.4	14.4	17.7	14.3	+10
	1. Meat and meat preparations	1 400.9	1 465.5	370.9	334.7	108.5	106.8	119.4	+7
	2. Dairy products and birds' eggs	606.3	653.3	172.8	145.4	42.9	48.6	53.9	-6
0	<ol> <li>Fish crustaceans and molluscs, and preparations thereof</li> </ol>	600.4	748.7	195.6	192.9	61.2	63.8	67.8	+21
0	4. Cereals and cereal preparations	713.2	769.3	184.7	162.5	48.2	57.1	57.2	-21
	5. Vegetables and fruit	2 037.1	2 184.4	514.3	575.3	184.8	186.7	203.8	+19
0	6. Sugar, sugar preparations and honey	508.1	530.3	145.1	109.1	23.2	34.4	51.6	-27
	77. Coffee, tea, cocea, spices and manufactures thereof 18. Feeding stuff for animals (not including unmilled	1 205.7	1 220.8	312.7	292.5	110.4	99.6	82.5	-11
	cereals)	487.4	527.3	156.5	149.4	47.0	49.2	53.1	+15
0	9. Miscellaneous edible products and preparations	309.0	326.9	86.6	83.8	23.3	29.4	31.0	+11
1. E	Severages and tobacco	1 230.8	1 347.0	429.2	285.9	84.0	108.5	93.4	+3
	1. Beverages	843.6	1 008.3	336.1	189.9	46.7	71.9	71.3	+3
1	2. Tobacco and tobacco manufactures	387.2	338.8	93.1	96.0	37.3	36.6	22.1	+1
2. (	Crude materials, inedible, except fuels	4 856.8	4 622.7	1 274.4	1 269.9	417.5	407.0	445.4	+14
	11. Hides, skins and fur skins, raw	238.9	216.4	66.2	94.7	28.3	33.5	32.9	+26
	2. Oil seeds and oleaginous fruit	238.8	271.3	90.0	60.5	21.1	19.9	19.5 20.9	-11 +11
	13. Crude rubber (including synthetic and reclaimed)	228.3 895.3	203.6 1 000.4	53.4 267.8	55.6 240.0	16.9 80.7	17.8 73.1	86.2	+20
	24. Cork and wood 25. Pulp and waste paper	505.9	523.3	144.6	162.9	56.6	54.0	52.3	+49
	16. Textile fibres (other than wool tops) and their wastes	000.0	040.0	244.0	202.0	50.0	04.0	04.0	
	(not manufactured into yarn or fabric) 27. Crude fertilisers and crude minerals (excluding	662.8	546.9	145.8	154.7	47.8	50.9	56.1	+8
	coal, petroleum and precious stones)	354.1	317.0	79.0	80.6	30.9	21.6	28.1	-5
2	28. Metalliferous ores and metal scrap	1 371.8	1 139.8	312.5	300.2	101.1	93.6	105.6	+9
2	29. Crude animal and vegetable materials	361.0	404.2	115.1	120.6	34.0	42.6	44.0	+11
3. 1	Mineral fuels, lubricants and related materials	10 663.6	6 294.1	1 560.5	1 538.7	505.0	537.9	495.8	+17
1	33. Petroleum, petroleum products and related materials	8 316.2	4 393.5	1 151.5	1 105.9	381.2	393.8	330.9	-10
1	32, 34 and 35. Coal, coke, gas and electric current	2 347.4	1 900.5	409.1	432.8	123.8	144.1	164.9	-31
4.	Animal and vegetable oils, fats and waxes	531.5	365.1	109.8	156.4	57.4	58.6	40.4	+67
5. (	Chemicals and related products	6 900.8	7 345.7	1 842.7	2 046.7	636.0	685.4	725.3	+12
1	51. Organic chemicals	1 893.8	1 830.9	452.8	500.8	163.1	149.8	187.9	+2
	52. Inorganic chemicals	897.0	952.5	225.1	286.0	91.5	125.3	69.2	+32
	53. Dyeing, tanning and colouring materials	310.9	396.5	106.2	105.4	31.2	33.7	40.6	+18
	54. Medicinal and pharmaceutical products  55. Essential oils and perfume materials; toilet, polish-	590.4	679.7	182.2	185.5	55.7	59.9	69.8	+10
,	ing and cleansing materials	443.3	480.3	122.8	127.3	38.4	43.7	45.2	+17
1	56. Fertilisers manufactured	217.3	212.7	36.8	60.9	16.8	20.4	23.6	-17
	57. Explosives and pyrotechnic products	20.0	21.2	5.0	4.0	1.1	1.0	1.8	-1
1	58. Artificial resins and plastic materials, and cellulose								
	esters and ethers	1 763.5	1 985.8	519.7	551.1	171.5	175.3	204.3	+17
	<ol> <li>Chemical materials and products, not elsewhere specified</li> </ol>	764.6	786.3	192.0	225.8	66.8	76.2	82.8	+7
	Manufactured goods classified chiefly by material	14 342.3	15 327.9	4 061.2	4 096.2	1 286.9	1 322.3	1 487.0	+9
	61. Leather, leather manufactures n.e.s., and dressed						24.7	24.5	+22
	fur skins	250.3 527.4	247.9 589.8	72.5 152.5	69.5 155.4	20.3 47.2	51.8	56.4	+13
1	62. Rubber manufactures n.e.s. 63. Cork and wood manufactures (excluding furniture). 64. Parent properhand and acticles of parent pulp of	632.0	686.6	182.2		73.5	75.3	76.8	
	<ol> <li>Paper, paperboard and articles of paper pulp, of paper or of paperboard</li> </ol>	2 532.0	2 703.0	709.0	732.5	232.4	239.5	260.6	+20
1	65. Textile yarn, fabrics, made-up articles n.e.s., and			-					
	related products	3 032.0		833.5		265.0		288.5	
	66. Non-metallic mineral manufactures n.e.s.	2 242.6	2 661.7	749.5		230.6	230.0	302.9	
	67. Iron and steel 68. Non-ferrous metals	1 715.5 1 903.4	1 796.3 1 836.2	451.9 463.8		135.6 146.2		157.6 164.2	
	68. Manufactures of metal n.e.s.	1 507.2		446.3		136.0		155.7	
	vo. manufactures of metal n.e.s.	1 007.2	1 040.9	440.3	401.0	100.0	140.8	100.7	7.10

See Note and footnote on page 93.

Value of United Kingdom imports (c.i.f.)1

continued								£ million
	1985	1986	1986	1987	1987	January February March		Jan/Mar
			4th quarter	1st quarter	January	February -	March	1987 compared with Jan/Mar 1986
7. Machinery and transport equipment	26 937.5	28 769.2	7 920.0	7 501.8	2 329.6	2 377.4	2 794.8	+15
71. Power generating machinery and equipment	1 997.5	2 238.0	614.5	602.8	193.5	198.4	211.0	+20
72. Machinery specialised for particular industries	2 327.3	2 362.2	626.4	679.3	189.0	238.6	251.6	+18
73. Metalworking machinery 74. General industrial machinery and equipment n.e.s.	525.1	845.7	197.2	148.3	53.0	46.6		+7
and machine parts n.e.s. 75. Office machines and automatic data processing	2 603.9	2 755.4	740.7	708.1	215.1	236.8	256.2	+9
equipment 76. Telecommunications and sound recording and	4 510.0	4 545.1	1 365.8	1 264.9	493.0	306.4	465.5	+26
reproducing apparatus and equipment 77. Electrical machinery, apparatus and appliances n.e.s. and electrical parts thereof (including non- electrical counterparts n.e.s. of electrical household	2 130.6	2 402.3	802.3	566.7	162.4	208.9	195.3	+20
type equipment)	4 276.9	4 446.4	1 290.2	1 122.7	333.2	374.0	415.5	+15
78. Road vehicles (including air cushion vehicles)	6 800.6	7 939.7	1 971.7	2 046.8	601.5	639.9	805.3	+6
79. Other transport equipment	1 765.6	1 434.4	311.3	362.2	88.8	127.9	145.5	+24
Miscellaneous manufactured articles     Sanitary, plumbing, heating and lighting fixtures	10 131.6	11 391.0	3 169.4	2 973.4				+17
and fittings n.e.s.	177.2	216.7	67.5	59.6				+25
82. Furniture and parts thereof	662.8	776.0	219.7	206.8				+19
83. Travel goods, handbags and similar containers	174.9	199.9	52.1	50.0				+4
84. Articles of apparel and clothing accessories	2 090.1	2 386.7	606.0	669.6				+11
85. Footwear 87. Professional, scientific and controlling instruments	671.1	735.0	167.8	219.8				+9
and apparatus n.e.s. 88. Photographic apparatus, equipment and supplies	1 761.5	1 792.5	480.8	460.4				+6
and optical goods n.e.s., watches and clocks	1 173.0	1 285.3	353.4	284.3				+7
89. Miscellaneous manufactured articles n.e.s.	3 420.9	3 998.9	1 222.0	1 022.8	285.0	318.6	419.8	+32
5-8. Manufactured goods	58 312.2	62 833.7	16 993.2	16 618.1	5 120.0	5 372.0	6 126.7	+13
9. Commodities and transactions not classified elsewhere	1 325.7	1 884.0	551.3	282.2	104.0	95.8	82.5	-28
Total United Kingdom imports	85 027.0	86 066.7	23 193.8	22 243.1	6 951.9	7 273.0	8 018.9	+9

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Source:Department of Trade and Industry

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The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification. Revision 2.

### Value of exports (f.o.b.) and imports (c.i.f.): analysis by areas

£ million, seasonally adjusted

	Total	Developed	countries				Developin	g countries		Centrally
		Total	European Community	Rest of West- ern Europe	North America	Other devel- oped coun- tries	Total	Oil exporting countries	Other develop- ing countries	planned economies
Exports										
1981	50 698	37 281	22 040	5 193	7 121	2 928	12 166	5 911	6 255	1 125
1982	55 558	41 393	24 423	5 381	8 353	3 235	13 053	6 445	6 608	974
1983	60 684	46 648	28 034	5 961	9 496	3 137	12 792	6 128	6 665	1 113
1984	70 488	55 364	33 127	7 132	11 416	3 688	13 356	5 807	7 550	1 630
1985	78 392	62 787	38 226	7 438	13 332	3 791	13 876	5 952	7 924	1 587
1986	73 009	87 708	35 003	6 962	12 128	3 614	13 139	5 495	7 644	1 721
1985 May	6 782 6 505	5 410 5 271	3 206 3 119	630 673	1 262 1 168	313 312	1 188 1 177	486 491	702 685	142 125
June										
July	6 389	5 089	2 975	649	1 160	306	1 171	501	670	145
August	6 156	5 077	3 173	598	1 002	304	1 091	468	623	134
September	6 238	5 084	3 174	560	1 041	309	1 071	459	613	117
October	6 415	5 195	3 213	590	1 096	296	1 061	447	614	117
November	6 354	5 138	3 075	624	1 129	310	1 061	448	612	132
December	6 456	5 097	3 053	619	1 114	311	1 090	468	622	154
1986 January	6 244	4 916	2 915	584	1 139	277	1 086	478	609	143
February	6 170	4 970	2 946	595	1 090	339	1 029	428	601	163
March	5 784	4 607	2 772	566	966	302	1 104	484	620	130
April	6 038	4 628	2 835	528	973	292	1 165	559	606	142
May	5 893 5 900	4 520 4 650	2 659 2 834	601 579	963 943	296 293	1 253 1 034	559 433	694 601	130 175
				571	977	301	1 166	528	638	123
July	6 002	4 681	2 831		912	293	1 012	367	645	113
August	5 514	4 422	2 677	540	939	315	1 036	422	614	135
September	6 115	4 841	2 989	598						
October	6 297	5 036	3 186	565	963	322	1 084	428	656	133
November December	6 532 6 518	5 207 5 231	3 184 3 175	605 628	1 122 1 140	295 287	1 167 1 004	425 385	742 619	158 177
1987 January	6 238	4 855	2 923	479	1 130	323	1 125	440	685	138
February	6 955	5 743	3 320	687	1 392	344	1 099	393	706	157
March	6 444	5 117	3 087	581	1 154	295	1 176	480	697	143
Imports										
1981	51 169	40 783	22 840	6 677	7 588	3 678	9 267	3 667	5 600	1 015
1982	56 978	46 190	26 590	7 069	8 095	4 436	9 349	3 453	5 896	1 327
1963	66 101	54 815	31 690	8 872	9 083	5 171	9 631	2 833	6 798	1 535
1984	78 967	65 279	37 408	11 184	11 067	5 620	11 513	2 934	8 579	2 043
1985	85 027	71 665	41 474	12 102	11 709	6 379	11 327	2 815	8 512	1 893
1986	86 066	78 285	44 506	11 864	10 054	6 861	10 514	1 877	8 637	1 856
1985 May	7 026	5 818	3 296	1 016	1 005	501	923	232	690	148
June	7 133	6 123	3 595	1 004	987	537	967	278	689	147
July	7 053	5 979	3 441	1 130	857	551	871	170	701	151
August	6 622	5 651	3 321	970	860	500	856	182	675	148
September	6 766	5 803	3 407	1 000	876	520	793	149	644	182
October	6 779	5 827	3 432	1 067	828	500	771	135	636	142
November December	6 995 6 688	6 128 5 560	3 592 3 360	1 030 915	892 776	615 509	882 893	254 282	627 611	127 132
1986 January	6 559	5 610	3 421	907	777	504	800	206	594	139
February	6 836	5 905	3 471	1 076	764	594	768	144	623	134
March	7 099	6 136	3 671	1 104	812	549	808	147	661	149
April	6 680	5 579	3 352	941	804	483	849	152	697	158
June	6 877	5 934	3 585	824 965	821	563	867 823	139	684	168
July	7 058	6 001	3 681	934	838	548	801	168	632	159
August	7 324	6 304	3 985	891		589	913	128		
September	7 454	6 264			840				785	157
	7 509		3 760	1 071	834	599	956	111	844	140
October	7 975	6 260	3 796	993	856	615	989	146	843	191
November December	7 785	6 971 6 475	4 252 3 903	1 109 1 049	972 942	638 580	916 1 024	169 196	747 828	174 146
1987 January	7 122	6 146	3 800	907	807	632		167		
February	7 452		3 868	1 100	787	575	853 907	150	687 758	150 160
March	7 245		3 743	1 053	841	513	779	146	633	172

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

Soviet Union, Poland, East Germany, Hungary, Czechoslovakia, Albania, Bulgaria, Romania, China, North Korea, Vietnam and Mongolia.

# 15.5 United Kingdom exports, by countries (f.o.b.)

								£ millio
	1985	1986	1986	1987	1986	1987		
			4th quarter	1st quarter	December	January	February	March
Total trade	78 391.8	73 009.0	20 267.6	19 432.0	6 964.9	5 631.6	6 741.6	7 055.9
European Community: total	36 233.8	35 003.5	9 958.6	9 675.7	3 457.5	2 706.4	3 394.9	3 572.9
France	7 771.4	6 210.2	1 842.2	1 863.6	685.2	511.4	660.6	690.9
Belgium and Luxembourg	3 347.7	3 832.6	1 079.5	989.1	337.1	317.9	366.4	304.8
Netherlands	7 344.8	5 442.5	1 358.0	1 470.2	472.3	417.4	522.4	530.2
Germany, Federal Republic	8 966.1	8 542.2	2 413.9	2 263.5	837.7	618.4	792.4	852.7
Italy	3 466.2	3 472.4	1 091.1	1 091.1	356.5	308.8	365.1	416.6
Irish Republic	3 631.1	3 558.4	1 018.6	869.3	363.2	213.1	306.9	349.4
Denmark	1 371.1	1 211.6	326.4	306.3	120.5	80.5	107.9	117.9
Greece	335.4	356.0	102.7	115.5	35.2	29.4	37.1	49.0
Portugal	439.6	472.1	136.0	171.7	47.9	69.6	48.7	53.4
Spain	1 552.6	1 905.5	590.1	535.5	201.8	139.9	187.6	208.0
Rest of Western Europe: total	9 430.6	6 962.2	1 888.3	1 764.4	678.6	453.8	684.6	626.1
Norway	1 140.7	1 147.8	264.3	278.9	90.1	70.6	107.3	101.0
Sweden	3 025.3	2 307.9	602.9	560.8	206.1	152.4	200.9	207.5
Finland	705.4	664.5	176.8	166.7	57.4	42.1	62.3	62.3
Switzerland	1 306.6	1 575.2	478.9	432.9	190.8	94.4	196.1	142.3
Austria	381.0	403.0	117.7	106.7	40.6	25.5	37.4	43.8
Yugoslavia	177.5	188.4	64.6	46.5	24.8	16.6	14.1	15.9
Turkey	459.8	433.8	111.3	114.4	45.0	38.3	45.5	30.5
Other countries	242.1	241.7	71.7	57.6	23.9	13.9	21.0	22.7
North America: total	13 331.5	12 128.4	3 476.6	3 102.1	1 196.6	938.5	1 077.7	1 084.8
Canada	1 693.6	1 698.4	542.0	462.2	206.2	147.9	155.4	159.3
United States	11 519.4	10 379.6	2 917.2	2 628.5	985.8	786.9	919.3	920.9
Other countries	118.6	50.4	17.4	11.3	4.6	3.8	3.0	4.6
Other developed countries: total	3 791.1	3 614.3	930.9	916.2	300.2	286.1	328.2	302.0
South Africa	1 009.2	849.6	234.1	217.2	75.8	65.0	82.1	
Japan	1 012.3	1 193.9	306.9	328.2	100.4	109.7	108.9	70.1 109.7
Australia	1 373.0	1 227.9	298.6	282.3	95.0	79.9	107.0	95.4
New Zealand	396.6	343.1	91.2	88.6	29.0	31.5	30.2	26.9
Oil exporting countries: total	5 952.1	5 495.0	1 296.6	1 348.4	441.4	441.5	377.5	F80.0
Algeria	176.6	129.6	32.0	20.6	13.7	6.8		529.0
Libya	237.2	260.5	84.1	64.1	29.9	17.5	5.1 17.2	8.7 29.4
Nigeria	961.0	566.2	141.7	125.5	52.6	46.0	37.1	
Gabon	30.7	16.6	2.9	2.3	0.9	0.8		42.4
Saudi Arabia	1 249.0	1 507.1	369.2	491.5	119.6	144.6	1.0	0.5 239.2
Kuwait	347.9	300.6	71.4	63.0	19.8	20.8	19.3	239.2
Bahrain	161.5	131.0	35.6	31.0	9.3	8.8	11.5	10.8
Qatar	142.1	112.1	28.2	27.2	9.0	9.5	8.8	
Abu Dhabi	246.7	168.1	41.5	36.6	12.6	15.5	10.5	8.9 10.7
Dubai	345.3	379.5	82.5	101.3	31.9	25.8	30.5	44.9
Sharjah etc	29.3	34.2	4.9	6.7	1.6	3.7	1.4	1.6
Oman	489.9	399.6	96.4	67.9	30.7	24.0	17.9	25.5
Iraq	444.7	443.9	73.1	75.2	29.1	28.6	24.5	22.2
Iran	525.6	399.4	82.0	66.5	35.0	30.4	18.2	17.9
Brunei	71.5	154.1	34.9	57.4	3.6	14.8	29.1	13.6
Indonesia	175.3	196.6	44.5	50.8	19.0	18.3	23.7	
Trinidad and Tobago	93.9	79.0	21.6	14.0	7.8	6.1	3.4	8.8
Venezuela	165.3	170.1	41.1	35.5	12.5	15.7	8.0	4.5 11.8
Ecuador	58.6	46.7	9.0	11.4	2.8	3.9	2.7	4.8

Note: The statistics are on an overseas trade statistics basis(see footnote 1 to Table 15.7 and Note on page 91).

continued

£ million

	1985	1986	1986	1987	1986	1987		
			4th quarter	1st quarter	December	January	Pebruary	March
Other developing countries: total	7 923.5	7 643.7	2 134.6	2 089.3	661.4	646.5	699.4	743.4
Egypt	470.5	371.0	80.6	93.8	26.9	27.0	36.7	30.2
Ghana	116.9	113.2	28.9	32.4	10.8	7.9	9.7	14.8
Kenya	160.6	170.7	54.3	44.2	18.8	14.3	14.9	15.1
Tanzania	88.6	62.9	17.0	22.1	5.5	7.0	6.5	8.6
Zambia	85.9	77.8	24.3	20.0	4.9	5.0	6.4	8.6
Cyprus	151.2	140.4	37.5	29.2	10.9	8.1	10.0	11.1
Lebanon	52.8	55.9	15.0	10.6	3.9	3.6	3.7	3.3
Israel	434.5	462.4	125.7	133.6	34.6	41.1	46.5	45.9
Pakistan	255.4	227.1	57.8	66.0	19.1	20.7	21.7	23.5
India	895.1	941.2	230.2	275.3	84.9	85.4	83.0	106.9
Thailand	157.7	158.2	45.3	45.4	17.1	16.2	15.3	14.0
Malaysia	281.7	226.9	62.6	52.6	20.7	14.1	21.4	17.1
Singapore	612.9	547.4	148.5	140.2	43.6	46.5	45.1	48.6
Taiwan	164.8	192.5	58.9	57.9	19.4	17.1	19.9	21.0
Hong Kong	949.2	961.0	286.0	250.6	79.6	80.1	82.2	88.2
South Korea	247.8	288.4	80.2	101.3	23.1	32.8	30.0	38.6
Philippines	94.4	79.8	21.0	22.7	6.8	4.9	11.5	6.3
Jamaica	44.3	43.4	12.7	12.6	4.5	3.9	3.5	5.2
Mexico	203.4	162.3	46.5	52.0	5.0	17.4	8.0	26.€
Chile	73.9	67.5	18.9	20.3	6.6	8.4	4.0	7.8
Brazil	211.5	295.2	110.2	91.3	35.0	30.9	36.3	24.1
Argentina	3.8	10.1	5.4	4.1	1.4	1.2	1.2	1.6
Other countries	2 166.5	1 988.6	567.2	510.9	178.0	152.9	181.8	176.1
Centrally planned economies:								
total	1 587.2	1 720.9	452.1	418.6	188.6	125.5	141.0	152.2
Soviet Union	536.5	539.4	119.5	144.5	52.8	47.7	39.1	57.7
German Democratic Republic	63.8	81.3	24.8	22.9	9.3	7.4	6.8	8.7
Poland	184.2	182.8	69.8	55.8	17.6	15.4	20.3	20.1
Czechoslovakia	100.5	108.8	40.4	21.5	18.5	5.1	9.2	7.5
Romania	78.5	82.0	19.9	9.4	6.1	3.4	1.9	4.0
Other countries	623.8	726.5	177.8	164.6	84.3	46.4	63.7	54.4
ow value trade1	141.9	441.1	129.9	117.3	40.7	33.4	38.3	45.7

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

Prior to January 1986 items valued at less than £200 have not been allocated to specific countries and areas.
 With effect from 1st. January 1986 the threshold was raised to £475.

### United Kingdom imports, by countries (c.i.f.)

15.6

		om

	1985	1986	1986	1987	1986	1987		
			4th quarter	1st quarter	December	January	February	March
l'otal trade	85 027.0	86 066.7	23 193.8	22 243.1	7 378.0	6 951.9	7 273.0	8 018.9
European Community: total	39 004.8	44 505.9	12 134.3	11 674.3	3 823.2	3 530.4	3 859.4	4 224.5
France	6 635.8	7 348.6	2 018.0	1 993.0	627.4	622.1	658.5	712.4
Belgium and Luxembourg	4 015.2	4 083.9	1 121.1	1 037.5	344.7	328.2	344.3	365.0
Netherlands	6 553.2	6 615.9	1 744.6	1 750.1	543.1	519.7	612.2	618.2
Germany, Federal Republic	12 655.3	14 139.1	3 833.2	3 724.8	1 238.5	1 128.6	1 182.7	1 413.5
Italy	4 293.1	4 658.0	1 289.2	1 173.6	384.9	325.4	396.0	452.2
Irish Republic	2 817.2	3 053.8	865.0	754.5	261.0	213.9	255.0	285.6
Denmark	1 714.8	1 752.2	469.2	447.9	136.0	130.1	144.9	172.9
Greece	320.1	308.6	81.8	80.7	27.2	25.9	26.2	28.6
Portugal	695.7	768.5	204.5	195.2	60.8	59.4	68.0	67.7
Spain	1 773.4	1 777.3	507.6	516.9	199.7	177.1	171.7	168.2
Rest of Western Europe: total	14 571.5	11 864.2	3 156.1	3 140.3	1 045.7	927.1	1 086.9	1 126.4
Norway	4 444.3	3 265.2	798.9	880.2	274.9	270.6	324.9	284.7
Sweden	2 467.4	2 756.5	729.5	687.8	237.8	197.3	234.2	256.3
Finland	1 324.0	1 346.1	354.4	361.5	113.1	109.4	125.1	127.0
Switzerland	2 370.9	2 989.1	875.0	880.2	301.6	254.0	280.3	345.9
Austria	630.2	705.7	195.5	175.8	55.8	48.9	68.0	59.0
Yugoslavia	122.2	145.1	46.8	39.1	11.4	10.7	14.1	14.2
Turkey	538.5	406.6	93.8	57.0	32.5	21.9	18.7	
Other countries	205.0	249.9	62.1	58.8	18.6	14.5	21.6	16.4 22.7
						****		
North America: total	11 709.1	10 054.2	2 678.4	2 576.3	884.4	816.7	766.1	993.
Canada	1 653.0	1 499.6	410.5	394.6	151.2	127.5	117.6	149.8
United States Other countries	9 925.5 130.6	8 468.2 86.4	2 246.2 21.8	2 165.6 16.0	722.9 10.2	685.2 4.0	643.1 5.3	837.3
Other developed countries: total	6 379.3	6 860.7	1 716.2	1 679.9	495.9	586.2	516.9	576.
South Africa	989.8	829.3	186.8	158.0	58.0	54.8	47.1	56.
Japan	4 115.5	4 932.5	1 263.5	1 231.5	336.5	427.6	377.0	426.
Australia	741.0	643.2	151.8	169.5	57.0	60.7	55.3	53.
New Zealand	533.0	455.7	114.1	120.9	44.3	43.0	37.6	40.5
Oil exporting countries: total	2 814.7	1 876.5	512.5	450.0	194.7	163.2	140.1	146.
Algeria	262.1	140.9	59.6	41.9	22.1	11.3	11.9	18.
Libya	311.8	136.4	30.5	29.9	9.2	8.3	10.2	11.
Nigeria	663.0	329.0	44.2	54.6	13.8	25.3	22.0	7.
Gabon	48.3	36.6	0.7	3.2	0.1	2.9	0.1	0.3
Saudi Arabia	496.3	435.9	138.6	98.0	48.3	41.2	23.6	33.
Kuwait	161.5	58.5	12.1	10.6	3.1	1.8	5.9	3.
Bahrain	45.1	19.7	4.6	6.4	2.2	2.1	2.4	1.
Qatar	32.6	29.6	1.9	2.5	0.4	0.7	0.5	1.
Abu Dhabi	25.2	14.6	5.0	3.8	2.1	0.6	1.4	1.
Dubai	44.4	56.2	26.6	26.1	3.5	3.3	7.8	15.
Sharjah etc.	27.3	3.3	1.2	1.1	0.4	0.7	0.1	0.
Oman	68.4	87.2	21.7	12.0	11.9	6.5	3.0	2.
Iraq	44.1	66.1	43.8	29.6	31.5	12.4	5.1	12.
Iran	63.3	100.3	30.9	25.5	12.1	13.8	2.0	9.
Brunei	23.3	71.6	32.4	22.9	11.6	0.5	12.9	9.
Indonesia	156.5	141.2	37.7	42.6	13.5	14.8	16.1	11.
Trinidad and Tobago	83.7	41.6	6.5	12.1	5.0	10.5	1.2	0.
Venezuela	238.9	96.3	11.4	24.0	2.9	6.0	12.8	5.
Ecuador	19.0	11.3	3.1	3.4	0.9	0.6	1.4	1.

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

#### United Kingdom imports, by countries (c.i.f.)

continued

£ million

	1985	1986	1986	1987	1986	1987			
			4th quarter	1st quarter	December	January	nuary February		
Other developing countries: total	8 512.0	8 637.3	2 347.6	2 160.6	737.8	755.4	729.2	676.7	
Egypt	162.0	328.1	56.4	61.4	4.8	29.9	23.3	8.2	
Ghana	99.4	103.5	18.3	22.3	8.1	6.8	10.5	5.1	
Kenya	185.6	163.7	43.2	30.9	15.4	10.3	9.7	10.9	
Tanzania	46.6	40.3	9.4	7.1	5.6	3.7	2.0	1.4	
Zambia	27.9	27.3	5.8	9.0	2.2	5.3	1.1	2.	
Cyprus	93.7	124.2	25.7	27.4	11.1	7.5	11.3	8.6	
Lebanon	7.9	9.8	2.6	2.6	0.8	1.1	1.0	0.	
Israel	404.0	385.2	91.9	115.9	34.5	37.8	39.0	39.	
Pakistan	119.0	131.3	39.3	42.5	10.4	17.0	12.4	13.	
India	431.8	440.7	122.6	122.9	41.4	43.5	39.7	39.	
Thailand	131.8	182.8	50.7	53.8	15.0	16.4	15.2	22.	
Malaysia	383.9	350.1	92.7	87.0	32.2	34.8	21.9	30.	
Singapore	441.3	462.9	151.2	126.1	42.9	35.3	42.3	48.	
Taiwan	582.9	705.8	229.9	198.8	68.0	68.1	67.7	63.	
Hong Kong	1 176.0	1 530.8	480.5	314.6	132.7	121.4	111.6	81.	
South Korea	480.4	662.0	190.0	196.6	59.7	72.3	65.2	59.	
Philippines	180.0	182.9	52.2	53.9	15.9	19.3	17.2	17.	
Jamaica	89.7	87.4	16.2	16.6	3.8	6.5	7.3	2.	
Mexico	236.8	116.1	49.7	56.4	22.1	18.3	28.8	9.	
Chile	134.8	128.0	29.8	23.1	9.3	7.6	6.5	9.	
Brazil	610.9	552.3	120.6	125.6	32.4	42.2	52.7	30.	
Argentina	2.0	28.6	11.1	12.3	3.1	4.3	3.6	4.	
Other countries	2 422.7	1 893.8	457.5	453.7	166.5	146.1	138.9	168.	
Centrally planned economies:									
Total	1 893.6	1 856.2	542.8	463.2	164.4	144.6	143.3	175.	
Soviet Union	724.5	694.6	231.6	175.2	65.9	54.6	52.2	68.	
German Democratic Republic	204.3	195.5	46.7	40.2	16.7	9.0	11.0	20.	
Poland	320.3	309.7	76.9	73.9	25.6	20.4	26.6	26.	
Czechoslovakia	120.0	125.4	33.2	31.9	10.9	11.2	8.4	12.	
Romania	102.9	86.7	19.8	24.9	6.3	8.2	7.5	9.	
Other countries	421.6	444.2	134.6	117.1	38.9	41.2	37.6	38.	
Low value trade <sup>1</sup>	142.5	411.7	105.9	98.5	32.0	28.3	31.2	39.	

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7 and Note on page 91).

1. Prior to 1st January 1986 items valued at less than £200 have not been allocated to specific countries and areas.

With effect from 1st January 1986 the threshold has been raised to £475.

Source: Department of Trade and Industry

### 15.7

#### Volume and unit value index numbers on a balance of payments basis1

1980=100

	Volume index nu	umbers	Unit value index nu	mbers	
	Exports	Imports	Exports (f.o.b.)	Imports (f.o.b.)	Terms of trade
	Seasonally adjust	ted	Unadjusted		
1983	103.8	109.7	125.7	127.5	98.6
1984	112.5	121.8	136.0	139.7	97.4
985	118.7	126.0	143.5	145.2	98.8
1986	123.1	133.9	136.6	134.0	101.9
986 January	117.8	121.6	140.7	138.3	101.8
February	120.4	124.7	138.7	137.8	100.7
March	114.3	128.4	137.5	136.6	100.6
April	123.6	124.2	135.3	132.9	101.8
May	120.6	131.1	134.3	131.5	102.2
June	121.6	131.2	134.9	130.1	103.7
July	125.7	136.2	133.3	129.0	103.4
August	115.9	139.9	134.3	129.4	103.8
September	126.2	139.3	135.3	132.2	102.3
October	127.0	139.6	137.6	135.6	101.5
November	132.8	146.7	138.1	136.8	100.9
December	131.6	143.9	138.7	138.5	100.1
1987 January	125.0	130.9	140.4	140.1	100.2
February	137.8	137.5	140.8	140.3	100.4
March	126.3	129.8	141.0	139.8	100.8

Statistics of visible trade on a balance of payments basis (shown in Table 16.1) are obtained by making certain
adjustments in respect of valuation and coverage to the statistics recorded in the Overseas Trade Statistics.
These adjustments are described in detail in United Kingdom Balance of Payments 1983 Edition.
 Export unit value as a percentage of the import unit value index.

#### Export and import volume index numbers 15.8

	Seasons	ally adjust	ed											1980=10
	Total	Food bever-	Basic mater-	Fuels	Total manu-	Manufa	ctures ex	cluding e	rratics 1					
		ages and tobacco	ials		factures	Total	Semi-me excluding and silve		res us stones (	Finish (P) Sea in	ed manu stallation	ifactures ons and air	excluding reraft (SN/	ships,Nort
							Total	Chemicals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
SITC (Rev. 2) Section or Divisio	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAPS	5 and 6 less PS	5	6 less PS	7 and 8 less SNA	2	2	2	2
Exports														
Veights	1 000	69	31	136	735	658	252	112	141	406	18	71	170	147
982	102.0	106.8	93.6	133.2	95.8	97.8	98.5	105.9	92.7	97.3	93.6	93.5	100.2	96.3
983	103.7	110.2	101.0	147.7	95.5	96.2	102.3	113.3	93.6	92.4	85.6	96.4	92.2	91.4
1984	112.8	117.2	106.3	160.2	104.4	107.0	112.1	124.3	102.3	103.8	82.4	107.8	105.4	102.6
1985	119.3	119.2	106.1	171.7	110.8	115.7	118.9	133.3	107.5	113.6	99.4	111.6	121.2	107.6
1986	123.6	129.6	117.1	175.5	114.0	116.9	121.9	139.4	108.1	113.8	93.2	117.5	120.4	106.9
000 I	110 1	***	115			***			100	100	-00	100	***	
986 January	118.1 120.5	110	115 106	189	106	111	113	129	100 104	109	93 91	105 113	115 117	105
February March	114.3	116	109	155	108 107	113	118	136 126	104	110	84	109	119	101
April	122.5	119	107	180	115	114	114	135	103	112	99	116	116	106
May	121.3	116	95	174	114	117	119	135	106	115	93	118	121	111
June	122.6	124	105	157	117	117	124	144	108	112	93	115	120	103
• • • • • • • • • • • • • • • • • • • •											-			
July	127.0	123	121	186	117	120	125	140	114	116	85	127	123	106
August	118.5	131	127	163	107	114	121	142	104	110	110	118	117	98
September	127.8	147	131	174	117	119	130	147	117	113	97	120	120	102
October	127.4	149	117	179	117	121	128	146	113	116	98	113	123	111
November	132.0	149	128	181	121	123	129	150	112	120	78	135	126	112
December	132.1	140	142	178	123	124	125	142	110	123	97	121	129	122
1007 Ianuaru	126.0	128	159	187	112	110	117	131	106	115	119	121	114	114
1987 January February	138.0	139	149	182	126	116 129	117	154	118	126	99	149	126	118
March	126.7	120	127	180	120	122	127	145	112	119	123	129	120	111
Imports														
Weights	1 000	124	81	138	636	543	217	63	154	326	42	94	96	94
1982	100.9	108.1	93.0	74.5	107.3	116.5	111.3	122.6	106.7	119.9	110.1	113.3	122.8	128.2
1983	109.6	107.8	104.6	66.8	121.5	131.1	123.3	142.9	115.2	136.4	125.5	124.9	136.2	153.1
1984	120.2	112.3	101.7	86.5	134.1	146.7	137.2	164.5	125.9	153.0	119.9	139.6	161.4	172.9
1985	124.6	114.4	102.2	86.2	140.7	154.4	143.9	176.1	130.6	161.4	127.9	139.5	172.8	187.1
1986	132.8	123.5	108.7	93.4	148.2	163.0	152.0	188.0	137.2	170.4	131.6	158.3	187.0	183.1
1000 1	100 -	110	99	80	107	151	***	100	127	156	120	142	168	170
1986 January February	120.5 123.2	116 121	108	70 71	137 139	151 153	142	178 182	132	157	123	146	169	176 173
March	126.8	133	105	69	143	156	154	186	140	159	136	146	173	169
April	122.3	116	102	85	136	149	143	176	129	152	109	148	166	164
May	129.6	120	109	84	146	160	151	190	135	166	134	158	185	171
June	129.4	123	105	87	147	162	153	194	137	168	132	157	191	173
July	134.1	123	100	124	147	164	151	187	135	172	140	164	191	178
August	140.1	128	103	111	155	172	157	196	140	182	157	168	201	187
September		126	115	101	155	167	157	191	143	174	130	162	186	190
October	140.2	114	108	130	151	167	154	192	139	176	140	154	191	196
November	144.7	130	126	86	165	182	159	193	145	197	136 122	181 176	223 201	211
December	142.2	133	124	103	156	174	156	191	142	186	122	116	201	209
1087 January	130.2	116	124	92	144	160	145	183	130	170	110	144	187	204
1987 January February	132.9	130	124	104	145	160	156	198	138	163	91	162	179	183
March	129.5	114	117	77	149	161	156	193	141	165	107	162	188	173
March	120.0	114	111	**	149	101	100	199	141	100	101	102	100	410

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

These are defined as ships, North Sea installations (together comprising SITC (Rev 2) (793), aircraft (792), precious stones (667) and silver (6811)).
 Based on the Classification by Broad Economic Casegories, (BEC) published by the United Nations.

#### Export and import unit value index numbers 15.9

1980=100

	Total	Food	Basic	Fuels	Total manu-	Manufa	ctures exc	luding e	rratics1							
		bever- ages and tobacco	mater- ials		factures	Total					Finished manufactures excluding ships, Nor P) See installations and aircraft SNA					
							Total	Chemi- cals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital		
SITC Rev. 2 Section or Division	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAPS	5 and 6 less PS	5	6 less PS	7 and 8 less SNA	2	2	2	2		
Exports																
Weights	1 000	69	31	136	735	658	252	112	141	406	18	71	170	147		
1982	116.2	115	102	132	114	115	110	112	109	117	126	114	119	117		
1983	125.7	122	112	140	124	123	117	119	115	127	144	122	130	125		
L984	136.0	128	131	152	135	133	127	130	125	137	157	135	140	132		
1985	143.4	134	140	155	143	142	135	139	132	147	162	147	150	141		
1986	136.5	140	123	81	147	148	138	141	135	154	182	157	157	146		
1986 January	140.6	134	128	134	143	144	136	140	133	149	164	151	152	142		
February	138.6	136	128	112	145	145	137	141	133	150	164	153	152	144		
March	137.4	138	129	94	146	147	138	144	133	152	170	156	155	145		
April	135.2	140	127	80	145	146	137	143	133	152	174	156	155	145		
May	134.2	141	123	72	146	147	138	142	134	152	179	156	155	144		
June	134.9	140	121	71	147	147	138	140	135	153	184	154	157	145		
July	133.2	140	119	63	146	147	136 138	139 140	134 136	153	182	155 156	157 160	145		
August	134.2	140	121	58	148	149	138	140	136	156 156	186	156	160	146		
September	135.2	141	119	65	148 150	150	138	141	136	157	191 197	160	160	148		
October November	137.5 138.0	141	123 120	72 72	151	150	139	141	138	157	200	161	160	147		
December	138.6	142	119	73	151	151	141	142	140	158	198	161	160	148		
1987 January	140.0	142	121	81	152	152	141	143	139	158	201	163	160	149		
February	140.7	142	123	84	152	153	141	144	139	159	198	163	162	149		
March	140.9	140	124	81	153	154	141	144	139	162	202	165	166	150		
Imports																
Weights	I 000	124	81	138	626	543	217	63	154	326	42	94	96	94		
1982	116.0	112	104	145	113	113	109	114	107	116	123	113	116	115		
1983	126.4	120	116	154	124	123	115	121	113	128	137	122	133	123		
1984	138.0	132	133	168	134	133	126	134	123	137	144	135	145	128		
1985	143.1	137	130	172	141	141	133	139	130	146	152	147	155	134		
1986	132.5	136	113	97	143	144	133	141	130	152	170	148	158	141		
1986 January	136.1	133	115	153	137	138	130	139	127	144	159	141	149	133		
February	135.9	135	116	131	141	142	132	141	129	149	166	145	153	140		
March	134.7	135	116	113	143	144	133	142	130	151	170	148	155	142		
April	131.5	134	115	101	141	142	132	141	129	149	169	146	154	140		
May	130.0	135	113	99	139	141	131	139	128	147	170	142	152	138		
June	128.7	136	112	87	140	141	131	137	129	148	168	143	154	139		
July	128.0	135	111	77	141	142	132	137	129	149	168	145	155	139		
August	128.5	136	110	75	142	144	133	140	130	152	167	146	161	141		
September	131.0	137	111	81	144	146	133	140	130	154	170	150	163	143		
October	133.9	138	113	85	147	148	135	142	132	157	173	154	165	145		
November	135.0	139	115	82	149	150	137	145	134	159	178	155	167	146		
December	136.5	140	116	84	151	152	138	146	134	161	182	156	168	149		
	1000	-00	***	-			100	***	100	***	100	488	100	450		
1987 January February	137.7 138.2	139 138	116 118	90 95	151 151	153 153	139 138	148 148	135 135	162 162	189 187	155 155	168 167	150 152		

Note: The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

These are defined as ships, North Sea installations (together comprising SITC (Rev 2) (793), aircraft (792), precious stones (867) and silver (6811)).
 Based on the Classification, by Broad Economic Categories BEC published by the United Nations.

# 15.10 Import penetration and export sales ratios for products of manufacturing industry 12

	Standard Industrial Classification 1980											er ce
		Twel	ve mon	ths en	ling							
		Dec 1981	Dec 1982	Dec 1983	Sep 1984	Dec 1984	Mar 1985	Jun 1985	Sep 1985	Dec 1985	Mar 1986	
	tatio 1 Imports/Home demand											
4	Total Manufacturing	27.8	29.0	31.1	32.5	33.4	34.1	34.8	34.7	34.2	33.7	33.
	Extraction of minerals and ores other than fuels; manufacture		20.0	0	-	-		00		00.0	00.1	00.
	of metals, mineral products and chemicals	27	29	31	34	35	36	36	37	37	36	37
	Extraction and preparation of metalliferous ores	102	102	101	99	98	98	98	99	100	101	103
	Metal manufacturing	25	28	31	35	37	39	39	40	39	39	41
13	Extraction of minerals not elsewhere specified	32	39	42	42	42	42	43	43	43	42	40
	Manufacture of non-metallic mineral products	9	10	11	12	12	12	13	13	13	13	13
25	Chemical industry	30	33	35	38	38	39	39	40	40	40	40
16	Production of man-made fibres	59	67	70	69	68	69	69	71	71	70	69
	Metal goods, engineering and vehicles industries	36	38	41	42	43	44	45	45	44	43	43
	Manufacture of metal goods not elsewhere specified	11	12	13	14	14	15	15	16	16	16	16
	Mechanical engineering	32	31	32	34	34	36	37	36	36	35	35
	Manufacture of office machinery and data processing											
	equipment	96	105	106		105	103	102	104	100	99	99
	Electrical and electronic engineering	36	39	42	43	44	45	46	47	47	46	46
	Manufacture of motor vehicles and parts thereof	42	47	52	50	51	51	52	51	50	51	50
	Manufacture of other transport equipment	41	39	42	45	51	50	53	48	42	38	35
17	Instrument engineering	58	56	55	57	58	58	58	58	57	56	55
	Other manufacturing industries	22	22	23	24	25	25	25	25	25	25	28
	Food, drink and tobacco manufacturing industries	16	16	17	18	18	18	19	19	18	18	18
	Textile industry	39	39	41	43	44	44	44	44	44	44	44
	Manufacture of leather and leather goods	42	42	44	46	44	46	46	46	49	48	47
	Footwear and clothing industries	33	33	33	35	36	37	37	36	35	35	38
	Timber and wooden furniture industries	29	29	32	32	32	32	32	31	30	30	30
47	Manufacture of paper and paper products;printing and	-		-			-	22	00	01		-
48	publishing Processing of rubber and plastics	20 21	19 22	20 24	21 25	21 25	22 25	26	22 26	21 26	21 26	26
	Other manufacturing industries	48	38	38	39	39	40	41	39	38	37	36
	Ratio 2 Imports/Home demand plus Exports Division/Class											
2-4	Total Manufacturing	21.8	22.9	24.9	25.9	26.4	26.9	27.2	27.0	26.6	26.3	26
2	Extraction of minerals and ores other than fuels:manufacture	21.0	44.1	24.0	20.0	20.4	20.0		20.0	20.0	20.0	-
	of metals, mineral products and chemicals	21	22	24	25	26	26	26	26	26	26	26
21	Extraction and preparation of metalliferous ores	97	96	97	95	94	95	95	95	96	97	98
22	Metal manufacturing	21	23	25	28	29	30	30	30	30	30	31
23	Extraction of minerals not elsewhere specified	25	36	38	39	38	39	39	40	40	39	38
24	Manufacture of non-metallic mineral products	8	8	10	10	11	11	11	11	11	11	11
25 26	Chemical industry Production of man-made fibres	21 35	23 39	24 39	26 38	26 37	26 37	26 38	26 38	26 39	26 40	4
												-81
3	Metal goods, engineering and vehicles industries	25	27	30	30	31	32	32	32	31	31	3
31	Manufacture of metal goods not elsewhere specified	10	11	12	12	13	13	14	14	14	14	14
32	Mechanical engineering	20	20	22	23	24	24	25	24	24	24	24
33	Manufacture of office machinery and data processing	27	01	00	01	60	50	27	50		8.4	
34	equipment Electrical and electronic engineering	57 27	61	63	61	60	59	57 33	56	54 33	54	54
35	Manufacture of motor vehicles and parts thereof	30	35	31 40	32 39	32 39	33 39	40	33 39	39	33 40	31
36	Manufacture of other transport equipment	25	24	25	25	28	30	31	29	26	23	2
37	Instrument engineering	36	35	38	39	39	40	40	40	40	39	3
4	Other manufacturing industries	20	20	21	22	22	22	23	22	22	22	2
41/42	Food, drink and tobacco manufacturing industries	15	15	15	16	17	17	17	17	17	17	10
43	Textile industry	30	31	33	35	35	35	35	35	35	35	3
44	Manufacture of leather and leather goods	34	33	34	35	34	35	35	35	37	37	3
45	Footwear and clothing industries	28	29	29	31	32	32	32	31	31	30	3
46	Timber and wooden furniture industries	27	28	31	31	31	31	31	30	29	29	2
	Manufacture of paper and paper products printing and		-						-			-

1. The ratios were first introduced in an article in the August 1977 edition of Economic Trends The Home and Export Source: Department of Trade and Industry

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1. The ratios were first introduced in an article in the August 1977 edition of Economic Trends The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 AHs)are shown in business monitor MQ12 Import Penetration and Export Sales for Manufacturing Industry. An article in Economic Trends giving a longer back run of the ratios on a Standard Industrial Classification 1980 basis is planned for release at a later date.
2. The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings concerned are: AH2247.2 Precious metals, AH 2396 (pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4675 shop and office fitting, AH4620 retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins, AH4930 Photographic and cinematographic processing laboratories.

Manufacture of paper and paper products; printing and

publishing Processing of rubber and plastics

Other manufacturing industries

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Import penetration and export sales ratios for products of manufacturing industry  $^{1\ 2}$ 

		Twel	ve mon	ths en	ding							
		Dec 1981	Dec 1982	Dec 1983	Sep 1984	Dec 1984		Jun 1985	Sep 1985	Dec 1985	Mar 1986	Jun 1986
1	Ratio 3 Exports/Sales											
CI	Division/Class											
4 1	Total Manufacturing	27.3	27.2	26.6	27.4	28.4	29.1	30.0	30.5	30.1	29.6	29.
	Extraction of minerals and ores other than fuels; manufacture											
	of metals, mineral products and chemicals	29	30	32	34	35	37	38	39	39 95	38 129	38 220
	Extraction and preparation of metalliferous ores	163	154	145 25	74	70 32	73 34	35	75 35	34	34	35
	Metal manufacturing	28	14	13	12	13	13	13	14	13	12	11
	Extraction of minerals not elsewhere specified	13	14	14	14	14	15	15	15	15	15	15
	Manufacture of non-metallic mineral products Chemical industry	39	40	41	43	44	45	46	47	47	46	47
	Production of man-made fibres	63	69	74	73	72	73	73	74	73	72	70
,	Metal mode engineering and publishes industries	41	41	39	40	41	42	43	43	42	42	41
	Metal goods, engineering and vehicles industries Manufacture of metal goods not elsewhere specified	14	14	12	12	13	13	14	14	14	14	13
	Mechanical engineering	47	45	40	40	42	43	43	43	43	42	41
	Manufacture of office machinery and data processing											
	equipment	94	108	110	106	107	105	102	105	100	99	98
4	Electrical and electronic engineering	36	38	37	38	39	40	42	43	43	42	42
	Manufacture of motor vehicles and parts thereof	41	38	37	37	37	38	38	37	37	36	36
	Manufacture of other transport equipment	50	53	58	59	63	56	60	56	51	52	51
17	Instrument engineering	59	56	51	51	53	52	52	52	50	49	48
	Other manufacturing industries	14	14	13	13	14	14	14	15	14	14	14
	Food, drink and tobacco manufacturing industries	10	10	10	10	10	10	11	11	11	11	11
	Textile industry	30	29	28	29	30	30	31	32	31	31	30
	Manufacture of leather and leather goods	30	32	33	35	35	36	37 19	37 19	38	37 19	36
	Footwear and clothing industries	20	18	18	18	18	18	6	6	6	6	19
	Timber and wooden furniture industries	6	0	0	0	0	0	0	0	0	0	
17	Manufacture of paper and paper products; printing and	10	10	10	10	10	11	11	11	11	11	10
48	publishing Processing of rubber and plastics	24	22	22	21	22	22	22	23	22	22	22
	Other manufacturing industries	38	28	28	28	28	29	30	29	28	28	27
SIC	Ratio 4 Exports/Sales plus Imports Division/Class											
		21.4	21.0	20.0	20.3	20.0	91.9	21.8	22.3	22.1	21.8	21
1-4	Total Manufacturing			20.0	20.0	20.0	*****	22.0				-
2	Extraction of minerals and ores other than fuels; manufacture		-		25	26	27	28	29	29	28	28
21	of metals, mineral products and chemicals	23	24	24	4	4	4	4	4	4	4	-
22	Extraction and preparation of metalliferous ores	18	17	19	21	22	24	24	25	24	24	24
23	Metal manufacturing Extraction of minerals not elsewhere specified	21	9	8	7	8	8	8	9	8	7	-
24	Manufacture of non-metallic mineral products	12	13	12	12	13	13	13	14	14	13	12
25	Chemical industry	30	31	31	32	33	34	34	35	35	34	34
26	Production of man-made fibres	41	42	45	45	45	46	46	46	44	43	43
3	Metal goods, engineering and vehicles industries	31	30	27	28	28	28	29	29	29	29	2
31	Manufacture of metal goods not elsewhere specified	12	12	11	11	11	12	12	12	12	12	1:
32	Mechanical engineering	38	36	31	31	32	32	33	33	32	32	3
33	Manufacture of office machinery and data processing				3-2							
	equipment	40	42	41	42	43	43	44	46	46	46	4
34	Electrical and electronic engineering	27	27	26	26	26	27	28	29	29	28	2
35	Manufacturing of motor vehicles and parts thereof	29	25	22	22	23	23	23	23	22	22	2
36	Manufacture of other transport equipment	38	40	41	45	45	39	41	40	38	40 30	4
37	Instrument engineering	38	36	32	31	32	31	31	31	30	30	3
4	Other manufacturing industries	11	11	10	10	11	11	11	11	11	11	1
41/42	Food, drink and tobacco manufacturing industries	9	9	9	8	9	9	9	9	9	9	1
43	Textile industry	21	20	18	19	19	19	20	20	20	20	2
44	Manufacture of leather and leather goods	20	22	22	23	23	24	24	24	24	23	2
45	Footwear and clothing industries	14	13	12	12	13	12	13	13	13	13	1
46	Timber and wooden furniture industries	4	5	4	4	4	4	4	4	4	4	
47	Manufacture of paper and paper products; printing and						9	9	9	9	9	
48	publishing Processing of subban and plastics	20	8	8	8	8	-	18	18	17	17	1
49	Processing of rubber and plastics Other manufacturing industries	25	18 20	17	17	17	18 20	20	20	20	20	1

For footnotes 1 and 2 see previous page.

# 16 Overseas finance

# 16.1 Balance of payments Summary

£ million

		Seasonally	y adjusted					Not seasonally adjusted							
		Visible trade	Invisible	(balance)			Current	Current	UK exter	nal assets	and	Allocat-	Balancin		
		(balance)	Services	Interest, profits and divi- dends	Trans- fers	Total			Trans- actions in assets <sup>1</sup>	Trans- actions in liabili- ties <sup>1</sup>	Net trans- actions	SDRS and gold sub- scription to IMF			
		AIMA	AIMC	AIMD	AIME	AIMB	AIMF	AIMG	HEPZ	HEQW	HEQU	AIMI	AASA		
975		-3 333	1 336	890	- 475	1 751	-1 582	-1 582	-1 534	3 135	1 601	0	-19		
976		-3 929	2 245	1 550	- 786	3 009	- 920	- 920	-3 723	4 317	594	0	326		
977		-2 284	3 038	238	-1 128	2 148	- 136 965	- 136	-13 193	9 952	-3 241	0	3 377		
978		-1 542	3 478	820	-1 791 -2 279	2 507 2 732	- 717	965 - 717	-4 628	1 506	-3 122	195	2 157 591		
979		-3 449	3 818	1 193 - 222	-2 078	1 568	2 929	2 929	-39 515 -42 139	39 446 39 203	-69 -2 936	180	- 173		
980		1 361 3 360	3 868 3 826	949	-1 976	2 799	6 159	6 159	-49 580	43 070	-6 510	158	193		
981 982		2 331	2 607	959	-1 961	1 605	3 936	3 936	-31 023	28 506	-2 517	0	-1 419		
983		- 835	3 654	2 420	-2 104	3 970	3 135	3 135	-30 815	26 148	-4 667	0	1 532		
984		-4 384	3 837	4 145	-2 316	5 666	1 282	1 282	-31 259	24 847	-6 412	0	5 130		
985		-2 178	5 708	2 937	-3 521	5 124	2 946	2 946	-50 215	42 888	-7 327	0	4 381		
986		-8 254	5 319	4 256	-2 421	7 154	-1 100	-1 100	-86 964	81 206	-5 758	0	6 858		
978 1st	quarter	- 562	845	99	- 534	410	- 152	- 458	-1 593	1 265	- 328	0	786		
2nd	quarter	- 159	758	279	- 383	654	495	290	742	-1 444	- 702	0	412		
	quarter		927	226	- 465	688	131	549	-1 580	919	- 661	0	112		
4th	quarter	- 264	948	216	- 409	755	491	584	-2 197	766	-1 431	0	847		
979 1st			922	443	- 525	840	- 593	- 911	-4 023	3 611	- 412	195	1 128		
	quarter		860	145	- 491	514	35	- 162	-9 968	9 976	8	0	154		
	quarter		1 001 1 035	460 145	- 609 - 654	852 526	129 - 288	536 - 180	-15 327 -10 197	15 089 10 770	- 238 573	0	- 298 - 393		
1980 1st			954	-98	- 506	350	-38	- 394	-13 983	12 789	-1 194	180	1 408		
	quarter		936	- 175	- 600 - 590	161 339	-89 1 182	- 301 1 378	-7 719	7 819	100	0	201 -1 267		
	quarter		956 1 022	-27 78	- 382	718	1 874	2 246	-4 571 -15 866	4 460 14 135	- 111 -1 731	0	- 515		
1981 1st			1 012	173	- 166	1 019	2 757	2 482	-14 760	10 607	-4 153	158	1 513		
	quarter		971	310	- 686	595	1 863	1 538	-8 199	6 423	-1 776	0	238 -25		
	quarte		900 943	235 231	- 771 - 353	364 821	397 1 142	505 1 634	-13 517 -13 104	13 037 13 003	- 480 - 101	0	-1 533		
1982 1st	quarter		749	- 128	73	694	1 136	819	-11 811	11 756	-55	0	- 764		
	quarter		681	305	- 807	179	376	-62	25	816	841	0	- 779		
	quarte		486 691	278 504	- 700 - 527	64 668	685 1 739	793 2 386	-18 125 -1 112	16 394 - 460	-1 731 -1 572	0	938 - 814		
1983 1st			978	621	-89	1 510	1 579	1 321	-10 585	8 552	-2 033	0	712		
	quarter		974	246	- 804	416 1 239	-49 1 153	- 517 1 189	-11 226	862 11 749	867 523	0	- 350 -1 712		
	quarte		818 884	942 611	- 521 - 690	805	452	1 142	-9 009	4 985	-4 024	0	2 882		
	quarte		985	782	- 505	1 262	1 249	688	-14 213	13 339 6 866	- 874 -1 133	0	186		
	quarte		865 953	872 1 166	- 811 - 761	926 1 358	- 343 - 158	- 818 -39	-7 999 -1 050	- 389	-1 439	0	1 478		
	quarte		1 034	1 325	- 239	2 120	534	1 451	-7 997	5 031	-2 966	0	1 518		
1985 1st			1 174 1 565	931 708	-1 022 - 759	1 083 1 514	- 115 1 302	- 758 901	-16 539 -6 266	13 306 4 949	-3 233 -1 317	0	3 991		
	d quarte		1 555	1 121	- 933	1 743	1 147	1 257	-15 524	10 389	-5 135	ő	3 878		
	quarte		1 414	177	- 807	784	612	1 546	-11 886	14 244	2 358	0	-3 904		
1986 1st			1 210	804	- 105 - 620	1 909 1 457	682	176 - 507	-14 721 -14 291	13 546 11 903	-1 175 -2 388	0	999		
	d quarte		1 197	880 1 330	- 820	1 942	- 931	-1 119	-41 011	42 019	1 008	0	111		
	quarte quarte		1 432 1 480	1 242	- 820	1 846	- 757	350	-16 941	13 738	-3 203	0	2 853		
1987 1st	anarta	r -1 175				1 800	625								

Prior to 1979 foreign currency lending and borrowing abroad by UK banks (other than certain export credit extended) is recorded on a net basis under liabilities.

Source: Central Statistical Office

#### **Balance of payments** Current account

£ million

	Seasonally	adjusted						Net	Not
	Visible tra	de		Invisibles			Current balance	influences on current	Not seasonall adjusted Current balance  AIMG 6 159 3 936 3 135 1 282 2 946 -1 100 176 - 507 -1 119 350
	Experts	Imports	Visible balance	Credits	Debits	Invisible balance <sup>1</sup>	besance	account	
	CGKG	CGHK	AIMA	CGKR	CGHT	AIMB	AIMF	нині	AIMG
1981	50 977	47 617	3 360	56 635	53 836	2 799	6 159	0	6 159
1982	55 565	53 234	2 331	64 593	62 988	1 605	3 936	0	3 936
1983	60 776	61 611	- 835	65 225	61 255	3 970	3 135	0	3 135
1984	70 367	74 751	-4 384	76 872	71 206	5 666	1 282	0	1 282
1985	78 111	80 289	-2 178	80 167	75 043	5 124	2 946	0	2 946
1986	72 842	81 096	-8 254	75 880	68 726	7 154	-1 100	0	-1 100
1986 1st quarter	18 164	19 391	-1 227	18 921	17 012	1 909	682	- 506	176
2nd quarter	17 786	19 337	-1 551	18 356	16 899	1 457	-94	- 413	- 507
3rd quarter	17 553	20 426	-2 873	19 212	17 270	1 942	- 931	- 186	-1 119
4th quarter	19 339	21 942	-2 603	19 391	17 545	1 846	- 757	1 107	350
1987 1st quarter	19 534	20 710	-1 175			1 800	625		
1986 February	6 160	6 463	- 304			491	187		
March	5 765	6 736	- 971			490	- 481		
April	6 049	6 303	- 255			486	231		
May	5 870	6 555	- 685			485	- 200		
June	5 867	6 478	- 612			486	- 126		
July	5 970	6 629	- 659			647	-12		
August	5 480	6 863	-1 383			648	- 735		
September	6 103	6 934	- 831			647	- 184		
October	6 294	7 009	- 715			615	- 100		
November	6 569	7 569	-1 000			616	- 384		
December	6 477	7 364	- 887			615	- 272		
1987 January	6 204	6 731	- 527			600	73		
February	6 933	7 157	- 224			600	376		
March	6 397	6 822	- 425			600	175		

Monthly data is one third of the appropriate calendar quarters estimate or projection except for lump sum VAT abatements received from the European Community in December 1985 and January 1986.

Source: Central Statistical Office

# 16.3

#### **Balance of payments**

Summary of transactions in UK external assets and liabilities

Not seasonally adjusted

£ million

		Transa	ctions in	assets					Transa	ctions in l	iabilities						
	UK Investment etc to overseas overs					Lending etc to overseas residents		r as	Other external assets of	Total trans-	Overseas Invest- ment in the United Kingdom		Berrowing etc. from overseas residents		of the control of the	Total trans- actions in liabili- ties	Net trans actions
		Pert- folio	by UK banks <sup>2</sup>	govern- ment <sup>3</sup>	Offical reserves	central govern- ment	actions in assets	Direct	port- folio	by UK banks <sup>2</sup>	govern- ment <sup>3</sup>						
		HHBV	CGOS	HEYN	HETJ	AIPA	HEUJ	HEPZ	HHBU	HEYR	HEYS	HTEV	HEUR	HEQW	HEQU		
1981		-6 093	-4 300	-40 151	-1 548	2 419	93	-49 580	2 932	323	39 260	761	- 206	43 070	-6 510		
1982		-4 322	-6 720	-20 558	- 683	1 421	- 161	-31 023	2 964	225	24 325	585	407	28 506	-2 517		
1983		-5 301	-6 520	-18 332	- 791	607	- 478	-30 815	3 438	1 888	21 136	262	- 576	26 148	-4 667		
1984		-5 960	-9 550	-14 068	-1 846	908	- 743	-31 259	408	1 419	24 770	-1 701	-49	24 847	-6 412		
1985		-7 255	-18 270	-22 043	- 159	-1 758	- 730	-50 215	3 655	7 069	29 456	2 687	21	42 888	-7 327		
1986		-9 220	-19 170	-54 033	-1 114	-2 891	- 536	-86 964	5 324	7 686	64 068	3 934	194	81 206	-5 758		
1986	1st quarter	- 635	-4 520	-8 998	-24	- 580	36	-14 721	1 936	781	11 612	- 994	211	13 546	-1 175		
	2nd quarter		-6 330	-6 111	- 199	- 296	- 158	-14 291	1 133	1 558	7 597	1 485	130	11 903	-2 388		
	3rd quarter		-5 290	-28 797	-1 289	-2 321	- 163	-41 011	1 627	2 766	34 079	3 382	165	42 019	1 008		
	4th quarter	-4 237	-3 030	-10 127	398	306	- 251	-16 941	628	2 581	10 780	61	- 312	13 738	-3 203		

UK assets: increase-/decrease+. UK liabilities: increase+/decrease-.
 Prior to 1982 includes transactions by other financial institutions, which are subsequently included in transactions by other UK residents.
 Only partial coverage for the most recent quarter.

Sources: Central Statistical Office HM Treasury

#### Home finance 17

#### Central government funds and accounts transactions<sup>1</sup> 17.1

	Consolidate	d Fund	National Loans	Fund			Other funds and	Central
	Revenue	Expenditure	Consolidated Fund surplus/	Other trans	actions	Borrowing required	accounts 2	government borrowing
			deficit	Receipts	Payments	required		requirement <sup>2</sup>
	ACAA	ACAI	ACAP	ACAQ	ACAU	ACAX	ACBM	ABEA
1983	86 610	96 257	-9 647	11 511	16 201	14 337	- 165	14 502
1984	95 194	103 385	-8 191	12 799	14 844	10 236	71	10 165
1985	104 193	110 497	-6 304	13 899	19 226	11 631	- 142	11 773
1986	110 867	113 305	-2 438	14 984	20 397	7 851	- 594	8 445
Financial years								
1984/85	98 247	105 608	-7 361	12 916	15 418	9 863	- 237	10 100
985/86	106 132	110 127	-3 995	14 213	20 592	10 374	- 564	10 938
1986/87	111 211	116 451	-5 240	15 614	21 251	10 877	340	10 537
986 2nd quarter	22 466	28 089	-5 623	3 385	6 556	8 794	2 408	6 386
3rd quarter	26 334	28 344	-2 010	4 269	4 637	2 378	-1 595	3 973
4th quarter	29 534	27 994	1 540	3 289	3 197	-1 632	- 558	-1 074
1987 1st quarter	32 877	32 024	853	4 671	6 861	1 337	85	1 252
1986 April	8 319	10 151	-1 832	1 253	3 478	4 057	1 753	2 304
May	7 573	9 304	-1 731	1 582	2 367	2 516	-86	2 602
June	6 574	8 634	-2 060	550	711	2 221	741	1 480
July	10 138	10 031	107	1 835	2 038	96	- 169	265
August	9 435	8 433	1 002	1 123	1 045	-1 080	-2 217	1 137
September	6 761	9 880	-3 119	1 311	1 554	3 362	791	2 571
October	10 178	9 365	813	1 154	1 146	- 821	- 656	- 165
November	8 819	9 123	- 304	1 523	1 300	81	- 440	521
December	10 537	9 506	1 031	612	751	- 892	538	-1 430
1987 January	14 348	9 688	4 660	258	2 086	-2 832	455	-3 287
February	8 753	8 387	366	450	1 406	590	397	193
March	9 776	13 949	-4 173	3 963	3 369	3 579	- 767	4 346
April	8 603	11 177	-2 574	1 075	2 082	3 581	1 106	2 475

For further details see Financial Statistics, Table 3.12.
 For recent periods the monthly figures may not aggregate precisely to the quarterly figures.

Source: HM Treasury

## 17.2

#### Public sector borrowing requirement<sup>1</sup>

	Total		Contribution	ons by:		Financed b	у:			
	Unadjusted	Seasonally adjusted <sup>2</sup>	Central	Local t <sup>3</sup> authorities	Public corporations		rivate sector	Monetary se	ecter	Overseas
			•••••			Notes and	Other		External fir	
								Borrowing in sterling from banks	Foreign currency borrowing from banks	Other external finance
	ABEN		ABEA	AAZK	AAZL	ABGJ	ABHR	ABGF	ABGG	ABGH
1963	11 628		14 502	-2 449	- 425	670	11 529	-2 039	115	1 457
1984	10 213		10 165	- 470	518	281	8 067	892	293	1 375
1985	7 522		11 773	-3 378	- 873	587	7 864	-2 092	403	1 429
1986	2 210		8 445	-5 227	-1 008	652	4 635	- 927	3	295
Financial years										
1984/85	10 172		10 100	- 944	1 016	619	15 024	-4 379	417	- 710
1985/86	5 758		10 938	-4 071	-1 109	467	3 289	1 841	280	731
1986/87	3 341		10 537	-5 678	-1 518	- 293				
		ABFP								
1985 2nd quarter	2 601	1 384	2 913	-3	- 309	- 151	1 770	96	35	810
3rd quarter	2 949	1 889	4 411	- 898	- 564	- 272	457	2 433	1	363
4th quarter	2 093	1 188	4 454	-2 208	- 153	580	-1 340	1 476	279	1 725
1986 1st quarter	-1 885	1 297	- 840	- 962	-83	310	2 402	-2 164	-35	-2 167
2nd quarter	2 171	2 082	6 386	-3 519	- 696	- 496	1 699	534	-69	2 128
3rd quarter	3 577	2 488	3 973	-82	- 314	-66	3 740	512	208	- 776
4th quarter	-1 653	-2 518	-1 074	- 664	85	904	-3 206	191	- 101	1 110
1987 1st quarter	- 754	1 374	1 252	-1 413	- 593					

For further details see Financial Statistics Tables 2.3 2.5 and 2.6.
 Financial year constrained.
 An increase in debt is shown positive.

Source: Central Statistical Office

	National	Building a	ocieties				Unit trust	Total		t inflow o life
	savings <sup>2</sup>	Deposits		A	dvances		units	issues	BSS	urance
		Unadjuste	ed Season adjust		nadjusted	Seasonally adjusted		(net)	anı	d super- nuation nds
Amount outstanding t 31 Dec 1986	ACUV 34 142	AHIX 117 610			AHIF 116 469		AGXB 32 131			
Net transactions	ACVX	AHKB			AAMN		AGXE	AJ/	AD .	AALV
1983	2 976	10 564			10 928		1 500	3 3		14 688
1984	3 449	13 217			14 572		1 444	2 3		16 483
1985	2 489	13 428			14 711		2 537	5 1		17 310
1986	2 579	12 740	AH	HR	19 072	AHHU	5 235	9 1	40	17 958
1985 2nd quarter	728	3 367		515	3 758	3 615	414	20	63	4 438
3rd quarter	611	3 008		512	3 565	3 405	718	13	03	4 492
4th quarter	467	4 405		346	4 214	4 259	894	6	21	4 391
1986 1st quarter	281	3 606	4	172	3 814	4 123	980		106	4 294
2nd quarter	644	2 999		229	4 936	4 757	1 479	3 4		4 690
3rd quarter	851	1 374		593	5 653	5 452	1 033	26		4 650
4th quarter	803	4 761		746	4 669	4 740	1 743	2 2		4 324
	1.020					9 745	1 700		200	
1987 1st quarter	1 030	3 242	3 :	307	3 292	3 745	1 726	0	26	
1986 May	209	716		079	1 714	1 607	504		164	
June	316	1 177	1	986	1 779	1 680	649	2 (	184	
July	346	1 087		903	1 991	1 754	389	4	146	
August	273	539		126	1 873	1 803	409		26	
September	232	- 252		436	1 789	1 895	235	14	122	
October	307	2 243		091	1 877	1 746	624		994	
November	258	274		736	1 585	1 528	542		794	
December	238	2 244		919	1 207	1 466	577	4	126	
1987 January	398	1 680		835	1 117	1 285	692	1	391	
February	353	582		933	940	1 232	399		323	
March	279	980	1	539	1 235	1 228	635		888	
April								1	786	
	Monetary se	sctor <sup>3 4</sup>					Hire purcha		Consume	r credit
	IIK privata		4-				credit busin			
	Ozs private	sector deposi	ts .	Lending to	the private s	sector				
	Sterling	sector deposi	Other	Sterling	the private s	Other			Unadjusted	Seasonall adjusted
				Sterling	o the private s	Other		Seasonally	Unadjusted	
Amount outstanding	Sterling Unadjusted	Seasonally	Other currencies  AEAY	Sterling Unadjuste	ed Seasonally	Other currencies	Unadjusted	Seasonally	AILA	
Amount outstanding at 31 Dec 1986	Sterling Unadjusted	Seasonally	Other currencies	Sterling Unadjuste	ed Seasonally	Other currencies	Unadjusted	Seasonally		
at 31 Dec 1986 Net transactions	Sterling Unadjusted  AEAS 138 342 AEAT	Seasonally	Other currencies  AEAY 28 585  AEAZ	Sterling Unadjuste AECE 158 094 AECF	ed Seasonally	Other currencies AECK 44 611 AECL	Unadjusted  AGTA 19 153  AGTB	Seasonally	AILA 30 662 AIKL	
at 31 Dec 1986 Net transactions 1983	Sterling Unadjusted  AEAS 138 342  AEAT 8 810	Seasonally	Other currencies  AEAY 28 585  AEAZ 2 156	Sterling Unadjuste AECE 158 094 AECF 13 628	ed Seasonally	Other currencies  AECK 44 611  AECL 1 418	AGTA 19 153 AGTB 2 246	Seasonally	AILA 30 662 AIKL 3 284	
at 31 Dec 1986 Net transactions 1983 1984	Sterling Unadjusted  AEAS 138 342  AEAT 8 810 9 566	Seasonally	Other currencies AEAY 28 585 AEAZ 2 156 1 089	AECE 158 094  AECF 13 628 13 479	ed Seasonally	Other currencies AECK 44 611 AECL 1 418 4 905	AGTA 19 153 AGTB 2 246 2 159	Seasonally	AILA 30 662 AIRL 3 284 3 094	
at 31 Dec 1986 Net transactions 1983 1984 1985	Sterling Unadjusted  g AEAS 138 342  AEAT 8 810 9 566 14 470	Seasonally	Other currencies AEAY 28 585 AEAZ 2 156 1 089 2 566	AECE 158 094  AECF 13 628 13 479 19 839	ed Seasonally	AECK 44 611  AECL 1 418 4 905 4 740	AGTA 19 153 AGTB 2 246 2 159 2 241	Seasonally	AILA 30 662 AIKL 3 284 3 094 3 929	
at 31 Dec 1986 Net transactions 1983 1984	Sterling Unadjusted  AEAS 138 342  AEAT 8 810 9 566	Seasonally adjusted	Other currencies AEAY 28 585 AEAZ 2 156 1 089	AECE 158 094  AECF 13 628 13 479	ed Seasonally adjusted	Other currencies AECK 44 611 AECL 1 418 4 905	AGTA 19 153 AGTB 2 246 2 159	Seasonally adjusted	AILA 30 662 AIRL 3 284 3 094	adjusted
at 31 Dec 1986 Net transactions 1983 1984 1985 1986	Sterling Unadjusted  g AEAS 138 342  AEAT 8 810 9 566 14 470 22 365	Seasonally adjusted  AEAW	AEAY 28 585  AEAZ 2 156 1 089 2 566 7 481	AECE 158 094  AECF 13 628 13 479 19 839 30 005	ed Seasonally adjusted	AECK 44 611  AECL 1 418 4 905 4 740 8 261	AGTA 19 153 AGTB 2 246 2 159 2 241 2 062	Seasonally adjusted AGTM	AILA 30 662 AIKL 3 284 3 094 3 929 4 630	adjusted
at 31 Dec 1986 Net transactions 1983 1984 1985 1986	Sterling Unadjusted  ### AEAS 138 342  AEAT 8 810 9 566 14 470 22 365  ### 3 982	Seasonally adjusted  AEAW 2 931	Other currencies AEAY 28 585 AEAZ 2 156 1 089 2 566 7 481 1 567	AECE 158 094  AECF 13 628 13 479 19 839 30 005	AECI 5 095	AECK 44 611  AECL 1 418 4 905 4 740 8 261	AGTA 19 153 AGTB 2 246 2 159 2 241 2 062	Seasonally adjusted  AGTM 533	AILA 30 662 AIKL 3 284 3 094 4 630	AIKM 981
at 31 Dec 1986 Net transactions 1983 1984 1985 1986	Sterling Unadjusted  g AEAS 138 342  AEAT 8 810 9 566 14 470 22 365	Seasonally adjusted  AEAW	AEAY 28 585  AEAZ 2 156 1 089 2 566 7 481	AECE 158 094  AECF 13 628 13 479 19 839 30 005	ed Seasonally adjusted	AECK 44 611  AECL 1 418 4 905 4 740 8 261	AGTA 19 153 AGTB 2 246 2 159 2 241 2 062	Seasonally adjusted AGTM	AILA 30 662 AIKL 3 284 3 094 3 929 4 630	AIKM 981 1 124
at 31 Dec 1986  Net transactions 1983 1984 1985 1986  1985 2nd quarter 3rd quarter 4th quarter	Sterling Unadjusted  ### AEAS 138 342  AEAT 8 810 9 566 14 470 22 365  ### 3 982 5 306 3 554	AEAW 2 931 4 995 3 048	Other currencies AEAY 28 585 AEAZ 2 156 1 089 2 566 7 481 1 567 1 116 642	AECE 158 094  AECF 13 628 13 479 9 839 30 005  4 549 3 912 1 670	AECI 5 095 4 114 1 842	AECK 44 611  AECL 1 418 4 905 4 740 8 261  1 382 - 806 939	AGTA 19 153  AGTB 2 246 2 159 2 241 2 062  483 893 487	AGTM 533 745 388	AILA 30 662 AIKL 3 284 3 094 4 630 999 1 299 1 125	AIKM 981 1 124 972
at 31 Dec 1986  Net transactions 1983 1984 1985 1986  1985 2nd quarter 3rd quarter 4th quarter 1986 1st quarter	Sterling Unadjusted  AEAS 138 342  AEAT 8 810 9 566 14 470 22 365  3 982 5 306 3 554 5 810	AEAW 2 931 4 995 3 048 7 874	Other currencies AEAY 28 585 AEAZ 2 156 1 089 2 566 7 481 1 567 1 116 642 777	AECE 158 094  AECF 13 628 13 479 19 839 30 005  4 549 3 912 1 670 9 746	AECI 5 095 4 114 1 842	AECK 44 611  AECL 1 418 4 905 4 740 8 261  1 382 - 806 939 2 362	AGTA 19 153  AGTB 2 246 2 159 2 241 2 062  483 893 487 592	AGTM 533 745 388	AILA 30 662 AIKL 3 284 3 994 4 630 999 1 299 1 125 628	AIKM 981 1 124 972
net transactions 1983 1984 1985 1986 1986 1985 2nd quarter 3rd quarter 4th quarter 1986 1st quarter 2nd quarter	Sterling Unadjusted  AEAS 138 342  AEAT 8 810 9 566 14 470 22 365  3 982 5 306 3 554 5 810 7 266	AEAW 2 931 4 995 3 048 7 874 6 227	Other currencies AEAY 28 585 AEAZ 2 156 1 089 2 566 7 481 1 567 1 116 642 777 2 065	AECE 158 094  AECF 13 628 13 479 19 839 30 005  4 549 3 912 1 670 9 746 7 096	AECI 5 095 4 114 1 842 8 496 7 963	AECK 44 611  AECL 1 418 4 905 4 740 8 261  1 382 - 806 939 2 382 1 574	AGTA 19 153  AGTB 2 246 2 159 2 241 2 062  483 893 487 592 40	AGTM 533 745 388 760 205	AILA 30 662 AIKL 3 284 3 094 3 929 4 630 999 1 299 1 125 628 1 216	AIKM 981 1 124 972 977 1 198
at 31 Dec 1986  Net transactions 1983 1984 1985 1986  1985 2nd quarter 3rd quarter 4th quarter 1986 1st quarter	Sterling Unadjusted  AEAS 138 342  AEAT 8 810 9 566 14 470 22 365  3 982 5 306 3 554 5 810	AEAW 2 931 4 995 3 048 7 874	Other currencies AEAY 28 585 AEAZ 2 156 1 089 2 566 7 481 1 567 1 116 642 777	AECE 158 094  AECF 13 628 13 479 19 839 30 005  4 549 3 912 1 670 9 746	AECI 5 095 4 114 1 842	AECK 44 611  AECL 1 418 4 905 4 740 8 261  1 382 - 806 939 2 362	AGTA 19 153  AGTB 2 246 2 159 2 241 2 062  483 893 487 592	AGTM 533 745 388	AILA 30 662 AIKL 3 284 3 994 4 630 999 1 299 1 125 628	AIKM 981 1 124 972
at 31 Dec 1986  Net transactions 1983 1984 1985 1986  1985 2nd quarter 3rd quarter 4th quarter 2nd quarter 3rd quarter 3rd quarter 4th quarter 4th quarter 4th quarter	Sterling Unadjusted  AEAS 138 342  AEAT 8 810 9 566 14 470 22 365  3 982 5 306 3 554 5 810 7 266 6 457 2 832	AEAW 2 931 4 995 3 048 7 874 6 227 6 138	Other currencies  AEAY 28 585  AEAZ 2 1566 1 089 2 5666 7 481  1 567 1 116 642  777 2 065 2 749 1 890	AECE 158 094  AECF 13 628 13 479 19 839 30 005  4 549 3 912 1 670 9 746 7 096 7 418 5 745	AECI 5 095 4 114 1 842 8 496 7 963 7 576	AECK 44 611  AECL 1 418 4 905 4 740 8 261  1 382 - 806 939 2 362 1 574 3 688 637	AGTA 19 153  AGTB 2 246 2 159 2 241 2 062  483 893 487 592 40 791 639	AGTM 533 745 388 760 205 612 485	AILA 30 662 AIKL 3 284 3 094 4 630 999 1 299 1 125 628 1 216 1 687	AIKM 981 1 124 972 977 1 198 1 508
at 31 Dec 1986  Net transactions 1983 1984 1985 1986  1985 2nd quarter 3rd quarter 4th quarter 1986 lat quarter 2nd quarter 2nd quarter 3rd quarter	Sterling Unadjusted  AEAS 138 342  AEAT 8 810 9 566 14 470 22 365  3 982 5 306 3 554 5 810 7 266 6 457	AEAW 2 931 4 995 3 048 7 874 6 227 6 138	Other currencies  AEAY 28 585  AEAZ 2 156 1 089 2 566 7 481  1 567 1 116 642  777 2 065 2 749 1 890 1 190	AECE 158 094  AECF 13 628 13 479 19 839 30 005  4 549 3 912 1 670 9 746 7 096 7 418 5 745 1 951	AECI 5 095 4 114 1 842 8 496 7 7576 5 636	AECK 44 611  AECL 1 418 4 905 4 740 8 261  1 382 - 806 939  2 362 2 1 574 3 688 637  1 020	AGTA 19 153  AGTB 2 246 2 159 2 241 2 062  483 893 487 592 40 791 639 217	AGTM 533 745 388 760 205 612 485	AILA 30 662 AIKL 3 284 3 094 4 630 999 1 299 1 125 628 1 216 1 687	AIKM 981 1 124 972 977 1 198 1 508
at 31 Dec 1986  Net transactions 1983 1984 1985 1986  1985 2nd quarter 3rd quarter 4th quarter 2nd quarter 2nd quarter 3rd quarter 4th quarter 4th quarter 1986 November December	Sterling Unadjusted  AEAS 138 342  AEAT 8 810 9 566 14 470 22 365  3 982 5 306 3 554 5 810 7 266 6 457 2 832 1 874 321	AEAW 2 931 4 995 3 048 7 874 6 227 6 138	Other currencies  AEAY 28 585  AEAZ 2 156 1 089 2 5666 7 481  1 567 1 116 642  777 2 065 2 749 1 890 1 190 154	AECE 158 094  AECF 13 628 13 479 19 839 30 005  4 549 3 912 1 670 9 746 7 096 7 418 5 745 1 951 2 075	AECI 5 095 4 114 1 842 8 496 7 963 7 576 5 636	AECK 44 611  AECL 1 418 4 905 4 740 8 261  1 382 - 806 939  2 362 1 574 3 688 637  1 020 552	AGTA 19 153  AGTB 2 246 2 159 2 241 2 062  483 893 487 592 40 791 639 217 186	AGTM 533 745 388 760 206 612 485 131	AILA 30 662 AIKL 3 284 3 094 4 630 999 1 299 1 125 628 1 216 1 687	AIKM 981 1 124 972 977 1 198 1 508
net 31 Dec 1986  Net transactions 1983 1984 1985 1986  1985 2nd quarter 3rd quarter 4th quarter 2nd quarter 2nd quarter 3rd quarter 4th quarter 4th quarter	Sterling Unadjusted  ### AEAS 138 342  AEAT 8 810 9 566 14 470 22 365  ### 3 982 5 306 3 554  5 810 7 266 6 457 2 832 1 874	AEAW 2 931 4 995 3 048 7 874 6 227 6 138	Other currencies  AEAY 28 585  AEAZ 2 156 1 089 2 566 7 481  1 567 1 116 642  777 2 065 2 749 1 890 1 190	AECE 158 094  AECF 13 628 13 479 19 839 30 005  4 549 3 912 1 670 9 746 7 096 7 418 5 745 1 951	AECI 5 095 4 114 1 842 8 496 7 7576 5 636	AECK 44 611  AECL 1 418 4 905 4 740 8 261  1 382 - 806 939  2 362 2 1 574 3 688 637  1 020	AGTA 19 153  AGTB 2 246 2 159 2 241 2 062  483 893 487 592 40 791 639 217	AGTM 533 745 388 760 205 612 485	AILA 30 662 AIKL 3 284 3 094 4 630 999 1 299 1 125 628 1 216 1 687	AIKM 981 1 124 972 977 1 198 1 508

For further details see Financial Statistics, Tables 3.9 6.1 7.1 7.5 7.6 7.10 9.3 12.1.
 Total administered by the Department for National Savings.
 Monthly figures relate to calendar months.

Sources: Central Statistical Office Department for National Savings Building Societies Association Unit Trust Association Bank of England Department of Trade and Industry

#### 17.4 Monetary aggregates

£ million

	'Narrow' mon	iey			'Broad' mone;	у		
	M0-the wide	monetary base	M2-transactio	ons balances	£M3		PSL2-private	sector liquidity
	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted
Amounts outstanding	g at <sup>1</sup>							
December 1980	12 243	11 628			67 810	66 541		
December 1981	12 555	11 926			77 155	76 211		
	12 555	11 926			84 592	83 648		
December 1982	12 948	12 341	109 557	109 316	92 113	90 795		
December 1983	13 849	13 081	121 412	121 045	102 309	100 791		
December 1984	14 615	13 834	135 390	135 053	112 561	111 123	213 188	212 559
December 1985	15 173	14 412	148 163	147 859	127 639	126 220	240 058	239 366
December 1986	15 956	15 188	169 409	168 678	151 694	150 388	276 283	274 277
Changes during qua	rter							
1984 2nd quarter			4 804	3 745	3 522	2 791	8 367	7 557
3rd quarter			1 036	2 290	2 325	2 568	4 452	5 696
4th quarter			5 938	4 972	3 898	2 569	6 958	5 779
1985 1st quarter			1 705	2 471	2 058	3 857	6 878	7 673
2nd quarter			1 663	610	3 831	2 941	6 615	5 673
3rd quarter			3 867	4 858	5 034	4 715	6 414	7 190
4th quarter			8 302	4 334	4 134	2 974	6 916	5 665
1986 1st quarter			3 690	4 425	6 120	8 155	9 822	10 954
2nd quarter			6 706	6 048	6 770	6 934	10 070	10 133
3rd quarter			5 967	6 849	6 391	6 186	7 866	7 556
4th quarter			4 569	3 161	3 736	2 327	6 763	5 002
1987 1st quarter			2 167	3 121	8 528	10 196	9 015	10 792
Changes during per								
1986 April	72	-43	1 372	1 531	1 019	1 470	1 781	1 986
May	160	131	1 498	1 208	4 456	4 230	4 961	4 987
June	-60	52	3 836	3 309	1 295	1 234	3 328	3 160
July	243	8	2 875	2 480	1 487	1 225	2 807	2 466
August	136	142	273	907	407	480	1 119	2 096
September	-86	85	2 820	3 462	4 498	4 481	3 940	2 994
October	-77	-1	1 083	603	1 271	159	2 686	1 532
November	134	147	1 283	1 351	2 205	1 925	2 555	3 173
December	1 129	215	2 203	1 207	260	243	1 522	297
1987 January	-1 034	-84	-1 484	353	-1 207	1 607	-712	1 728
February	-228	-128	511	878	2 937	3 438	2 626	3 578
March	115	64	3 140	1 890	6 798	5 151	7 101	5 486

 The figures for M0 are the average of levels during December, whereas for M2 and for broad money, £M3 and PSL2, they are the levels as at the end of December. The figures for December 1981 show in the first line levels on the basis of the old banking sector and in the second line on the basis of the new monetary sector. Banking sector levels for December 1981 are partly estimated.
 The figures for M0 are the changes between the average levels in each month. Source: Bank of England

## 17.5

#### Selected interest rates, exchange rates and security prices

	London clearing banks' base rate	Average discount rate on Treasury bills	3 month inter-bank rate	British govern- ment securities 20 years yield <sup>1</sup>	Sterling exchange rate index 1975 = 100	Exchange rate US spot	Ordinary share price index <sup>2</sup>
Last Friday							
1986 April 25	10%	9.85	10%-10%	8.79	75.9	1.5320	797.32
May 30	10	9.34	91415-91416	9.16	76.0	1.4725	788.92
June 27	10	9.30	974-97/8	9.32	76.2	1.5270	808.78
July 25	10	9.53	9%-10	9.42	78.0	1.4862	767.00
August 29	10	9.34	91416-91416	9.36	71.1	1.4875	817.06
September 26	10	9.69	101/2-101/s	10.59	68.7	1.4350	774.34
October 31	11	10.56	114-114	10.60	68.4	1.4085	807.27
November 28	11	10.67	11%-117/16	10.89	68.1	1.4372	815.34
December 26	11	10.65	11416-1114az	10.29	69.0	1.4575	815.18
1987 January 30	11	10.56	11-11%	10.04	68.5	1.5145	903.29
February 27	11	10.20	101716-101716	9.59	69.9	1.5465	963.12
March 27	10	9.32	91416-91416	9.09	71.9	1.6040	1 025.08
April 30	10	9.17	9%-94	8.92	73.2	1.6605	1 001.33

Calculated gross redemption yield on last working day.
 Financial Times Actuaries share indices 10 April 1962=100. All classes (750 shares) index.

Source: Bank of England

#### 18 Prices and wages

#### General index of retail prices 18.1

	All items	All items except items of feed whose prices show significant seasonal variations	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable house- hold goods	Clothing and foot- wear	Tran port and vehic	1	Miscel- laneous goods	Services	Meals bought and con- sumed outside the home <sup>1</sup>
	17 Jan	uary 1956=100												
Weights 1962	1 000		350	71	81	87	5	5 (	6 1	06	68	5	9 58	
1962 January 16	117.5	-	110.	108.2	123.0	140.6	130.	5 102	.1 106	6.6	126.7	128.	2 130.1	
	16 Jan	uary 1962=100												
Weights 1973	1 000	957.5-958.7	24	73	4	9 126	5	8 4	58	89	135	6	35 53	3 46
1974 January 15	191.8	189.4	216.	7 166.0	142.	2 225.1	188.	6 158	.3 166	3.6	175.0	182	2 212.8	8 229.5
	15 Jan	uary 1974=100												
Weights 1979	1 000	964.0-966.6	233	2 77	4	4 120	5	9	54	82	143		19 51	9 51
1980	1 000	968.8-969.6	214	82	4	0 124	5	9 (	59	84	151	7	74 63	2 41
1981	1 000	962.9-971.9	20							81	152		75 60	
1982	1 000	965.7-967.6	200							77	154		2 6	
1983	1 000	971.5-974.1 966.1-968.7	20.							74 70	159		75 63 76 63	
1984 1985	1 000	970.3-973.2	19							75	158 156		77 6	
1986	1 000	974.42	18							75	157		31 5	
														-
978	197.1	197.8	203.								207.2			
979	223.5	224.1	228.								243.1			
980	263.7	265.3	255.								288.7			
981 Annual	295.0	296.9	277.								322.6		.7 300.1	8 318.0
982 Averages	320.4	322.0	299.								343.5			6 341.7
1983	335.1	337.1	308.								366.3			
1984 1985	351.8	353.1 375.4	336.								374.7 392.5			
1986	385.9	387.9	347.								390.1			
1984 October 16	357.7	360.0	326.	2 397.1	504.	0 420.0	8 483.	0 258	.5 210		379.9	370	.5 360.	3 398.3
Navember 13	358.6	361.3	326.								380.0			
December 11	358.5	361.0	327.								378.8			
1985 January 15	359.8	361.8	330.	8 397.9	508.	1 416.4	487.	5 257	.7 21	7.4	379.6	378	.4 369.	7 401.8
February 12	362.7	364.7	332.	5 399.7							381.8			
March 12	366.1	367.8	335.	4 400.9	514.	5 431.5	2 491.	7 261	.5 22		388.3	386	.5 370.	8 404.8
April 16	373.9	375.5	338.						1.4 22	1.6	394.7			
May 14	375.6	377.3	339.								397.7			
June 11	376.4	378.1	340.	1 411.0	538.	7 463.1	8 500.	4 264	.6 22	1.1	397.€	393	.1 383.	8 413.2
July 16	375.7	378.5	335.				501.	5 263	.0 22	1.4	396.7	394	.3 383.	
August 13	376.7	379.7	335.			2 467.	1 502.	6 264	.8 22	3.3	396.5	395		
September 10	376.5	379.5	335.							6.2	396.0			
October 15	377.1	380.0	335.								394.€			
November 12	378.4	381.1	337.								393.4			
December 10	378.9	381.3	339.	4 420.4	544.	8 462.	0 507.	4 268	1.0 22	7.9	392.€	400	.0 389.	9 423.8
1986 January 14	379.7	381.9	341.	1 423.8	545.	7 463.	7 507.	0 268	.2 22	5.2	393.1	402	.9 393.	1 426.7
February 11	381.1	383.3	343.	6 425.9	549.						391.2			
March 11	381.6	383.4	345.							7.9	386.8			
April 15	385.3	387.0	347.								386.2			
May 13 June 10	386.0 385.8	387.3 387.0	349. 351.					.2 269 .8 269		7.8 7.5	383.6			
July 15	384.7	386.8	347.	4 431.0	597.					6.8	386.7	7 408		
August 12	385.9	387.9	348.							9.7	387.0			
September 16	387.8	390.0	348.							1.5	393.2			
October 14	388.4	390.9	347.							3.0	393.3			
November 11	391.7	394.3	347.							4.0	395.3			
December 9	393.0	395.3	349.							4.2	396.3			

<sup>1.</sup> The Cost of Living Advisory Committee (now renamed the Retail Prices Index Advisory Committee) recommended in 1962 that until a satisfactory index series based on actual prices became available half the expenditure on meals out should continue to be allocated to the food group and the other half spread proportionately over all groups, including the food group. The index for meals out for 16 January 1968 implicit in this recommendation was 121.4. Since January 1968 an index series based on actual prices has been available and indices in this series have been linked with the implicit index for meals out for 16 January 1968, to obtain indices for meals out with 16 January 1962 taken as 100.

Provisional.
 The index has been rebased to 13 January, 1987 = 100 but detailed figures are not yet available. For "All Items" figures on the new base see Table 18.3.

#### General index of retail prices1 18.2 Detailed figures for various groups, sub-groups and sections

	13 January	1987=100				
	Group and	1987				
	sub-group weights in 1987	13 January	10 February	10 March	14 April	
All items	1 000	100.0	100.4	100.6	101.8	
Food	167	100.0	100.7	100.7	101.6	
Bread	9	100.0	99.9	99.8	100.1	
Cereals	4	100.0	101.0	101.4	102.0	
Biscuits and cakes	10	100.0	99.9	100.1	100.7	
Beef	10	100.0	99.5	99.0	100.0	
Lamb	4	100.0	99.3	98.8	109.9	
Home killed lamb	3	100.0	98.3	98.2	112.9	
Pork	4	100.0	97.7	98.8	96.7	
Becon	4	100.0	99.1			
				98.6	99.4	
Poultry	.7	100.0	102.1	100.9	102.6	
Other meat	11	100.0	100.4	100.7	100.9	
Fish	6	100.0	100.2	100.5	101.5	
Fresh fish	2	100.0	98.4	99.7	99.6	
Butter	2	100.0	99.5	100.2	99.9	
Oil and fats	3	100.0	100.5	98.9	98.4	
Cheese	5	100.0	99.9	100.1	99.4	
Eggs	3	100.0	100.1	101.4	107.2	
Milk, fresh	14	100.0	100.3	100.4	100.4	
Milk products	2	100.0	100.4	100.8	101.9	
Tea	3	100.0	100.3	100.4	100.3	
Coffee and other hot drinks	4	100.0	99.5	98.9	95.4	
Soft drinks	7	100.0	100.9	102.1	102.0	
Sugar and preserves	3	100.0	100.4	100.7	101.3	
Sweets and chocolates	13	100.0	100.1	99.9	99.7	
Potatoes	7	100.0	103.3	101.5	101.5	
Unprocessed potatoes	4	100.0	105.8	102.8	102.1	
Vegetables	11	100.0	105.5	105.3	110.4	
Other fresh vegetables	7	100.0	107.7	107.5	115.1	
Fruit	9	100.0	101.8	102.4	102.7	
	7					
Fresh fruit		100.0	101.9	102.3	102.8	
Other foods	12	100.0	100.2	100.7	100.8	
Catering	26	100.0	100.4	100.8	101.4	
Restaurant meals	46	100.0	100.5	101.0	101.5	
Canteen meals	23	100.0	100.6	100.6	101.2	
Take-aways and snacks	7	100.0	100.4	100.6	101.2	
Alcholic drink	16	100.0	100.3	100.6	100.8	
Beer	76	100.0	100.3	100.6	100.8	
Beer on sales	45	100.0	100.3	100.5	100.6	
Beer off sales	40	100.0	100.2	101.8	102.2	
Wines and spirits	5	100.0	100.4	100.6	100.8	
Wines and spirits on sales	31	100.0	100.4	100.5	100.8	
Wines and spirits off sales	13	100.0	100.2	100.5	100.9	
Tobacco	18	100.0	99.9	99.9	99.8	
	38	100.0	99.9	100.0	99.9	
Cigarettes	33	100.0	100.1	99.7	99.4	
Tobacco	33	100.0		99.7	38.4	
Housing	5	100.0	100.3	100.7	105.0	
Rent	157	100.0	100.2	100.2	103.8	
Mortgage interest payments	34	100.0	100.9	101.6	105.6	
Rates	44	100.0	100.0	100.0	107.7	
Water and other charges	42	100.0	100.0	100.0	105.6	
Repairs and maintenance charges	7	100.0	100.0	100.3	101.1	
Do-it-yourself materials	8	100.0	100.2	101.2	101.4	
Dwelling insurance and ground rent	-	100.0	100.2	100.8	102.0	

Note: Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, i.e. at sub-group and group levels.

1. See footnote 1. on Table 18.3.

General index of retail prices<sup>1</sup> Detailed figures for various groups, sub-groups and sections

continued

	13 January	1987=100				
	Group and	1987				
	sub-groups weights in 1987	13 January	10 Febuary	10 March	14 April	
Fuel and light	61	100.0	100.0	99.8	99.9	
Coal and solid fuels	6	100.0	100.1	100.2	100.3	
Electricity	28	100.0	100.0	100.0	100.0	
Gas	24	100.0	100.0	100.0	100.0	
Oil and other fuel	3	100.0	99.6	96.0	96.4	
fousehold goods	73	100.0	100.4	101.0	101.5	
Furniture	13	100.0	100.7	101.3	101.7	
Furnishings	11	100.0	100.8	101.2	102.1	
Electrical appliances	15	100.0	100.4	101.3	101.8	
Other household equipment	12	100.0	100.8	101.0	101.6	
Household consumables	14	100.0	100.0	100.2	101.1	
Pet care	8	100.0	99.9	100.7	100.4	
Household services	44	100.0	100.1	100.3	100.9	
Postage	2	100.0	100.0	100.1	100.1	
Telephones telemessages etc.	16	100.0	100.2	100.2	100.2	
Domestic services	7	100.0	100.1	100.6	101.1	
Fees and subscriptions	19	100.0	100.1	100.6	101.0	
Clothing and footwear	74	100.0	100.3	100.8	101.0	
Men's outerwear	15	100.0	100.7	101.2	101.8	
Women's outerwear	22	100.0	99.8	100.9	100.5	
Children's outerwear	9	100.0	100.1	100.4	100.3	
Other clothing	12	100.0	100.5	101.0	101.3	
Footwear	16	100.0	100.5	100.5	101.2	
Personal goods and services	38	100.0	100.3	100.7	101.3	
Personal articles	11	100.0	100.0	100.1	100.1	
Chemists goods	16	100.0	100.6	101.1	101.8	
Personal services	11	100.0	100.2	100.8	101.6	
Motoring expenditure	127	100.0	101.0	101.3	102.1	
Purchase of motor vehicles	52	100.0	100.6	101.4	102.5	
Maintenance of motor vehicles	20	100.0	101.4	101.2	101.6	
Petrol and oil	37	100.0	102.0	101.8	101.3	
Vehicle tax and insurance	18	100.0	100.0	100.0	103.1	
Fares and other travel costs	22	100.0	99.8	99.9	100.2	
Rail fares	7	100.0	100.0	100.1	100.1	
Bus and coach fares	7	100.0	100.0	100.0	100.9	
Other travel costs	8	100.0	99.5	99.6	99.7	
Leisure goods	47	100.0	100.2	100.3	100.9	
Audio-visual equipment	12	100.0	99.4	99.6	99.2	
Records and tapes	3	100.0	100.1	99.9	100.1	
Toys, photographic and sports goods	11	100.0	100.1	100.7	100.1	
Books and newspapers	16	100.0	100.8	101.1	103.5	
Gardening products	5	100.0	100.5	98.2	98.9	
Leisure services	30	100.0	100.1	100.1	101.5	
Television licences and rentals	13	100.0	100.5	100.1	101.0	
Entertainment and other recreation	17	100.0	99.9	99.7	102.0	
Goods and services mainly produced						
by Nationalised Industries	57	100.0	100.0	100.0	100.8	
Consumer Durables	139	100.0	100.3	100.8	101.0	

See Note on previous page.

1. See footnote 1. on Table 18.3.

## 18.3 General index of retail prices (all items)1

	Annual average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	January	1974=10	00										
962	53.0	52.1	52.2	52.4	53.1	53.3	53.6	53.4	53.0	52.9	52.9	53.1	53.3
963	54.0	53.5	54.0	54.1	54.2	54.2	54.2	53.9	53.7	53.9	54.1	54.2	54.3
964	55.8	54.6	54.6	54.8	55.3	55.8	56.0	56.0	56.2	56.2	56.3	56.7	56.9
965	58.4	57.1	57.1	57.3	58.4	58.6	58.8	58.8	58.9	58.9	59.0	59.2	59.
966	60.7	59.6	59.6	59.7	60.5	60.9	61.1	60.8	61.2	61.1	61.2	61.6	61.
967	62.3	61.8	61.8	61.8	62.3	62.3	62.5	62.1	62.0	61.9	62.4	62.8	63.5
1968	65.2	63.4	63.7	63.9	65.1	65.1	65.4	65.4	65.5	65.6	65.9	66.1	66.
1969	68.7	67.3	67.7	67.9	68.7	68.6	68.9	68.9	68.7	68.9	69.4	69.6	70.
970	73.1	70.6	71.0	71.4	72.5	72.7	72.9	73.5	73.4	73.8	74.6	75.1	75.
1971	80.0	76.6	77.1	77.7	79.4	79.9	80.4	80.9	81.0	81.1	81.5	82.0	82.
972	85.7	82.9	83.3	83.6	84.4	84.8	85.3	85.6	86.3	86.8	88.0	88.3	88.
973	93.5	89.3	89.9	90.4	92.1	92.8	93.3	93.7	94.0	94.8	96.7	97.4	98.
1974	108.5	100.0	101.7	102.6	106.1	107.6	108.7	109.7	109.8	111.0	113.2	115.2	116.
1975	134.8	119.9	121.9	124.3	129.1	134.5	137.1	138.5	139.3	140.5	142.5	144.2	146.
1976	157.1	147.9	149.8	150.6	153.5	155.2	156.0	156.3	158.5	160.6	163.5	165.8	168.
1977	182.0	172.4	174.1	175.8	180.3	181.7	183.6	183.8	184.7	185.7	186.5	187.4	188.
1978	197.1	189.5	190.6	191.8	194.6	195.7	197.2	198.1	199.4	200.2	201.1	202.5	204.
1979	223.5	207.2	208.9	210.6	214.2	215.9	219.6	229.1	230.9	233.2	235.6	237.7	239.
1980	263.7	245.3	248.8	252.2	260.8	263.2	265.7	267.9	268.5	270.2	271.9	274.1	275.
1981	295.0	277.3	279.8	284.0	292.2	294.1	295.8	297.1	299.3	301.0	303.7	306.9	308.
1982	320.4	310.6	310.7	313.4	319.7	322.0	322.9	323.0	323.1	322.9	324.5	326.1	325.
1983	335.1	325.9	327.3	327.9	332.5	333.9	334.7	336.5	338.0	339.5	340.7	341.9	342.
1984	351.8	342.6	344.0	345.1	349.7	351.0	351.9	351.5	354.8	355.5	357.7	358.8	358.
1985	373.2	359.8	362.7	366.1	373.9	375.6	376.4	375.7	376.7	376.5	377.1	378.4	378.
1986	385.9	379.7	381.1	381.6	385.3	386.0	385.8	384.7	385.9	387.8	388.4	391.7	393.
1987		394.5											
	January	1987=1	00										
1987		100.0	100.4	100.6	101.8								

 Retail Prices Indices 1914(HMSO Price £4.50 net) contains runs of group and sub-group indices and weights back to 1974, group indices back to 1956 and 'all items' indices back to 1947, together with cost of living indices (on a more restricted basis) as far back as 1914.

Source: Department of Employment

## 18.4 Internal purchasing power of the pound (based on RPI)1

															penc
						Year in w	hich pure	hasing p	ower was	100p					
	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
1972	100	109	127	157	183	212	230	261	308	344	374	391	410	435	450
1973	92	100	116	144	168	195	211	239	282	316	343	358	376	399	413
1974	79	86	100	124	145	168	182	296	243	272	295	309	324	344	356
1975	64	69	80	100	117	135	146	166	196	219	238	249	261	277	286
1976	55	60	69	86	100	116	126	142	168	188	204	213	224	238	246
1977	47	51	60	74	86	100	108	123	145	162	176	184	193	205	212
1978	43	47	55	68	80	92	100	113	134	150	163	170	178	189	196
1979	38	42	49	60	70	81	88	100	118	132	143	150	157	167	173
1980	32	35	41	51	60	69	75	85	100	112	122	127	133	142	146
1981	29	32	37	46	53	62	67	76	89	100	109	114	119	127	131
1982	27	29	34	42	49	57	62	70	82	92	100	105	110	116	120
1983	26	28	32	40	47	54	59	67	79	88	96	100	105	111	115
1984	24	27	31	38	45	52	56	64	75	84	91	95	100	106	110
1985	23	25	29	36	42	49	53	60	71	79	86	90	94	100	103
1986	22	24	28	35	41	47	51	58	68	76	83	87	91	97	100

Note: To find the purchasing power of the pound in 1980, given that it was 100 pence in 1972, select the column headed 1972 and look at the 1980 row. The result is 32 pence.

Source: Central Statistical Office

 These figures are calculated by taking the inverse ratio of the respective annual averages of the General Index of Retail Prices. See table above.

#### Tax and price index

	January	1978=100								January 1987=10
	1979	1980	1981	1982	1983	1984	1985	1986	1987	1987
January	106.1	123.2	140.4	162.3	170.7	177.9	184.7	192.9	198.0	100.0
February	107.2	125.3	141.9	162.4	171.6	178.8	186.4	193.7		100.5
March	108.2	127.2	144.3	164.0	171.9	179.4	188.4	194.0		100.7
April	110.5	130.8	151.3	166.0	171.8	178.8	190.2	192.5		99.7
May	111.6	132.2	152.4	167.4	172.6	179.6	191.2	192.9		
June	113.8	133.6	153.5	168.0	173.1	180.1	191.7	192.8		
July	113.8	134.9	154.2	169.0	174.2	179.9	191.3	192.1		
August	114.9	135.3	155.5	169.0	175.1	181.8	191.8	192.9		
September	116.2	136.3	156.6	168.9	176.0	182.2	191.7	194.0		
October	117.6	137.3	158.2	169.9	176.7	183.5	191.4	194.3		
November	118.8	138.5	160.1	170.9	177.5	184.1	192.1	196.3		
December	119.8	139.4	161.2	170.5	178.0	183.9	192.4	197.1		
	Percent	tage change	s over 12 m	onths						
Tax and price index										
January	+6.1	+16.1	+14.0	+15.6	+5.2	+4.2	+3.8	+4.4	+2.6	
February	+6.5	+16.9	+13.2	+14.4	+5.7	+4.2	+4.3	+3.9		+2.7
March	+6.6	+17.6	+13.4	+13.7	+4.8	+4.4	+5.0	+3.0		+2.8
April	+12.3 1	+18.41	+15.7	+9.7	+3.5	+4.1	+6.4	+1.2		+2.5
May	+12.61	+18.5 1	+15.3	+9.8	+3.1	+4.1	+6.5	+0.9		
June	+13.81	+17.4 2	+14.9	+9.4	+3.0	+4.0	+6.4	+0.6		
July	+13.2	+18.5	+14.3	+9.6	+3.1	+3.3	+6.3	+0.4		
August	+13.4	+17.8	+14.9	+8.7	+3.6	+3.8	+5.5	+0.6		
September	+14.1	+17.3	+14.9	+7.9	+4.2	+3.5	+5.2	+1.2		
October	+14.8	+16.8	+15.2	+7.4	+4.0	+3.8	+4.3	+1.5		
November	+15.1	+16.6	+15.6	+6.7	+3.9	+3.7	+4.3	+2.2		
December	+14.9	+16.4	+15.6	+5.8	+4.4	+3.3	+4.6	+2.4		
Retail prices index										
January	+9.3	+18.4	+13.0	+12.0	+4.9	+5.1	+5.0	+5.5	+3.9	400
February	+9.6	+19.1	+12.5	+11.0	+5.3	+5.1	+5.4	+5.1		+3.9
March	+9.8	+19.8	+12.6	+10.4	+4.6	+5.2	+6.1	+4.2		+4.0
April	+10.1	+21.8	+12.0	+9.4	+4.0	+5.2	+6.9	+3.0		+4.2
May	+10.3	+21.9	+11.7	+9.5	+3.7	+5.1	+7.0	+2.8		
June	+11.4	+21.0	+11.3	+9.2	+3.7	+5.1	+7.0	+2.5		
July	+15.6	+16.9	+10.9	+8.7	+4.2	+4.5	+6.9	+2.4		
August	+15.8	+16.3	+11.5	+8.0	+4.6	+5.0	+6.2	+2.4		
September	+16.5	+15.9	+11.4	+7.3	+5.1	+4.7	+5.9	+3.0		
October	+17.2	+15.4	+11.7	+6.8	+5.0	+5.0	+5.4	+3.0		
November	+17.4	+15.3	+12.0	+6.3	+4.8	+4.9	+5.5	+3.5		
December	+17.2	+15.1	+12.0	+5.4	+5.3	+4.6	+5.7	+3.7		

Note: The purpose and methodology of the Tax and price index were described in an article in the August 1979

Source: Central Statistical Office issue of Economic Trends and in the September Economic Progress Report published by the Treasury. The purpose is to produce a single index which measures changes in both direct taxes (including national insurance contributions) and in retail prices for a representative cross-section of taxpayers. Thus, while the Retail prices index may be used to measure changes in the purchasing power of after-tax income (and of the income of non-taxpayers) the Tax and price index takes account of the fact that taxpayers will have more or less to spend according to changes in direct taxation. The index measures the change in gross taxable income which would maintain after tax income in real terms.

1. These figures reflect the late timing of the 1979 budget.

#### Index numbers of producer prices

1980=100

Monthly averages

		Price is	ndex nur	nbers of	materials	and fue	l purchs	sed <sup>1 2</sup>							
		Materia purchas	ls and fue ed by	el		Material	s and fue	l purcha	sed by sele	ected bro	ad sector	s of indus	try		
		Manu- factur- ing indus- try	Materials	Fuel	Manu- factur- ing indus- try (Season- ally adjusted)	Manu- factur- ing other than food, drink and tobacco	drink and tobacco manu- factur- ing indus-	Metal manu- factur- ing	Extract- tion of minerals not else- where speci- fied	metallic mineral pro-		Man- made fibres	Metal goods, engin- eering and vehicle indust- ries	Metal goods not else- where specified	eering
IIC 1: Divisi Class Group	on or		2 to 4		2 to 4	2 to 4 excl. 41/42	41/42	22	23	24	25	26	8	31	32
980		100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
981		109.2	106.1	119.8		108.8	108.6	105.2	113.0	112.9	108.7	107.0	104.2	103.0	105.4
1982		117.2	113.4	130.3		116.3	116.8	112.1	123.2	123.3	116.0	115.2	111.3	109.7	113.4
1983		125.3	121.2	139.3		125.5	122.9	122.3	131.1	131.7	123.4	120.9	116.6	116.1	117.4
1984		135.5	132.6	145.5		136.4	131.3	132.7	137.3	140.5	131.3	129.3	123.8	125.0	125.4
1985		137.7	132.6	154.7		142.1	130.3	139.3	147.2	151.6	137.7	134.6	130.1	130.8	132.7
1986		126.6	124.8	133.1		126.8	127.2	131.4	137.3	143.0	117.5	122.8	127.1	127.8	133.1
1983	October	126.2	123.5	135.0	128.3	125.3	124.9	122.2	130.5	132.3	124.5	122.2	117.3	117.8	118.1
	November	127.4	124.8	135.7	128.0	126.2	126.2	123.7	130.2	132.6	123.8	122.1	117.3	117.9	118.3
	December	131.6	126.9	147.2	129.1	131.2	128.7	128.1	134.8	135.7	126.0	124.2	119.8	120.2	119.9
QRA.	January	133.5	128.8	149.7	130.1	133.2	130.4	130.2	136.4	137.4	128.2	126.0	121.1	122.4	121.8
	February	134.2	129.2	151.2	130.5	134.0	130.9	131.4	137.4	138.3	128.8	126.7	121.8	123.2	122.8
	March	133.0	130.6	140.2	131.4	131.1	131.9	129.5	133.7	137.0	127.4	125.0	121.0	122.6	122.8
	April	133.9	132.6	138.6	133.5	132.2	133.0	129.0	133.8	137.7	128.6	127.4	121.9	123.2	123.8
	May	134.5	133.1	139.5	134.5	133.3	133.0	129.7	134.5	138.2	129.7	128.2	122.4	123.6	124.5
	June	134.4	133.3	138.3	135.2	133.5	132.6	130.2	134.1	138.0	129.9	128.4	122.7	124.2	124.9
	July	134.0	132.6	138.9	136.3	135.1	130.1	131.8	134.6	138.6	130.3	129.2	123.5	124.9	125.5
	August	133.2	130.9	141.1	136.3	135.7	127.8	132.1	135.9	139.6	129.8	129.8	123.7	124.9	125.8
	September	135.2	133.1	142.5	137.8	137.9	129.4	133.7	137.2	141.5	133.0	131.1	124.8	126.1	126.7
	October	137.9	135.2	147.3	140.1	140.9	131.3	135.8	139.9	143.6	135.6	131.9	126.0	127.2	127.7
	November	139.2	135.3	152.6	139.8	142.4	132.3	137.7	142.1	145.3	135.8	132.9	127.2	128.1	128.5
	December	143.4	136.6	166.3	140.8	148.1	133.7	141.8	147.8	150.2	138.8	136.0	129.6	129.9	130.3
1985	January	145.5	138.4	169.8	142.1	151.1	134.7	144.9	150.6	152.6	142.1	136.7	132.3	132.5	132.8
1000	February	147.8	140.1	173.9	143.9	154.7	135.2	149.4	152.9	154.7	145.8	138.0	133.9	134.3	134.2
	March	145.6	140.3	163.8	144.0	151.0	135.4	146.4	150.2	153.9	144.6	137.2	132.2	133.4	133.6
	April	140.8	137.8	151.1	140.5	143.6	134.6	141.2	145.2	150.7	139.8	133.8	130.6	132.0	132.7
	May	138.8	135.8	148.9	138.8	142.2	132.4	140.3	144.7	150.2	138.6	135.0	130.7	131.6	132.8
	June	136.7	133.6	147.4	137.8	140.3	130.6	138.2	144.4	150.1	137.3	134.7	129.9	130.7	132.6
	July	133.9	129.9	147.4	136.3	138.0	127.7	136.2	144.8	150.1	135.9	134.2	128.8	129.6	131.9
	August	132.8	128.5	148.0	136.0	137.4	126.4	135.8	145.4	150.6	134.5	134.0	128.7	129.4	132.0
	September	132.7	127.7	149.9	135.3	137.9	125.5	136.1	147.0	151.5	135.3	133.8	128.9	129.6	132.3
	October	131.1	126.6	146.7	133.4	135.0	125.9	132.6	145.7	150.4	132.7	132.1	127.8	128.3	132.0
	November	132.1	126.7	150.0	132.5	135.3	127.3	132.9	145.9	151.0	132.7	132.6	128.0	128.3	132.1
	December	134.7	127.4	160.0	131.8	138.9	128.5	137.3	149.9	153.9	133.2	133.4	129.6	129.9	133.1
1986	January	134.9	127.8	159.4	131.1	138.5	129.3	138.1	150.2	154.6	131.1	132.3	130.2	130.3	134.1
	February	133.3	127.3	154.0	129.4	135.7	129.8	137.2	147.1	151.7	126.0	131.2	129.9	130.6	134.2
	March	129.1	126.8	137.3	127.8	128.5	130.0	133.5	139.9	147.6	117.9	127.6	127.3	128.3	132.8
	April	126.9	125.2	132.8	126.1	125.6	129.1	131.5	137.7	142.6	116.1	126.3	126.7	127.8	132.7
	May	126.4	125.3	130.5	126.7	124.8	129.2	130.4	135.7	141.3	116.8	120.8	126.1	127.2	132.5
	June	124.2	123.2	127.6	125.4	122.9	126.9	129.2	134.6	140.2	114.0	118.4	125.7	126.5	132.3
	July	119.8	120.4	117.5	122.2	118.2	124.0	124.9	130.1	136.9	108.9	116.3	124.6	125.5	131.7
	August	120.3	121.5	116.1	123.4	119.1	123.8	125.8	128.9	136.3	111.2	116.0	124.6	125.7	131.8
	September		122.8	121.3	125.0	122.0	124.8	128.2	131.8	138.2	113.4	117.6	125.7	126.7	132.6
	October	124.3	124.2	124.5	126.4	125.0	124.9	130.1	133.3	139.5	116.1	120.5	126.6	127.1	133.2
	November	127.5	125.6	133.8	127.1	128.7	126.8	132.0	137.7	142.2	118.6	122.8	128.1	128.0	134.2
	December	130.4	126.9	142.1	126.6	132.8	127.7	135.3	140.9	145.3	120.4	123.2	129.8	129.5	135.2
1987	January	131.9	127.2	147.9	127.2	135.3	128.0	135.8	143.6	148.2	124.3	126.4 3	130.3	129.8	136.2
	February	129.6	127.3	137.5	127.2	131.7	128.0	133.5	140.5	146.1	121.8	126.4	129.0	129.1	135.3
	March <sup>3</sup>	128.4	127.7	130.8	127.6	129.3	128.5	131.3	138.2	144.9	121.1	125.6	128.0	128.4	134.8
	April <sup>3</sup>	128.7	128.1	130.9	128.6	129.3	129.4	131.2	138.7	145.4	121.3	128.7	128.3	128.5	135.1

Source: Business Statistics Office

Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.
 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobecco, alcoholic liquor) are included, as is the duty on hydrocarbon oils.
 Provisional.

For footnotes 4 to 6 see page 116.

#### Index numbers of producer prices

continued

1980=100

Monthly averages

Elsectrical Motor   Other   Instrum-   Food   Maisr   Faul   Textile   Poot   Timber   Paper   Proc.   Other   maintains   Instrument		1	Price ind	ex num	bers of	material	and fi	sel purc	hased1	2							
Electrical Motor Other Instrum   Food   Mater   Food   Timber   Reper   Percent   Pe		1	Materials	and fuel	purcha	sed by sel	ected br	road sect	ors of in	ndustry	1						House
1980   100.0		1	and elect- ronic engineer-	vehicles and	ort equip-	ent engin-	manu- factur- ing indus-	ials	Fuel	indus-	wear and clothing indus-	and wooden furni- ture indus-	and paper prod- ucts printing and publish-	essing of rubber and plastics	manu- facturin indus-	mater- ials	mater-
1981   103, 3   105, 7   107, 0   104, 3   109, 1   108, 6   120, 7   105, 8   102, 4   104, 0   108, 8   101, 5   86, 6   108, 2   109, 9   131, 1   114, 4   108, 3   117, 2   117, 6   120, 3   116, 6   122, 1   121, 2   122, 3   123, 7   137, 4   118, 3   118, 2   122, 2   123, 7   123, 2   123, 1   124, 9   124, 4   124, 9   127, 4   124, 2   131, 1   130, 3   146, 5   136, 6   132, 2   123, 1   132, 3   136, 6   131, 2   132, 5   136, 6   130, 2   128, 4   128, 2   167, 5   138, 6   138, 6   138, 6   132, 2   123, 6   136, 6   131, 2   132, 5   136, 6   131, 8   138, 6   138,	SIC 1980		34	35	36					43	45	46	47	48	49	5	part of 5
1981   103,3   105,7   107,0   104,3   109,1   108,6   120,7   105,8   102,4   104,0   108,8   101,5   86,6   108,2   201,9   109,9   113,1   114,4   110,8   116,6   122,1   121,2   121,2   121,2   114,8   109,9   110,0   116,0   112,7   117,6   120,3   116,6   122,1   121,2   121,2   122,3   123,7   117,4   119,3   118,2   112,7   105,6   125,1   121,9   124,9   127,4   124,2   131,1   130,3   146,5   136,6   136,6   132,2   123,7   137,4   119,3   118,2   123,2   125,3   104,8   136,8   131,2   132,3   136,6   131,2   132,5   136,6   130,2   129,4   128,6   136,6   138,8   138,8	000		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1982   109, 9   113, 1   114, 4   110, 8   116, 6   123, 1   121, 2   123, 1   124, 4   124, 9   124																	106.3
1983																	117.2
1984   124,9   124,9   124,6   127,4   124,2   124,1   130,2   123,4   128,2   127,5   139,5   130,9   136,5   131,2   123,5   136,6   124,9   134,9   134,5   134,9   136,5   134,5   134,9   136,5   134,5   134,9   134,5   134,9   134,5   134,9   134,5   134,9   134,5   134,9   134,5   134,9   134,5   134,9   134,5   134,9   134,5   134,9   134,5   134,9   134,5   134,9   134,5   134,9   134,5   134,9   134,5   134,9   134,5   134,9   134,5   134,9   134,5   134,9																	125.5
1985   131,2   132,5   138,6   130,2   129,4   128,2   137,5   139,8   139,8   136,8   137,9   128,2   101,9   141,8   142,9   136,6   141,9   136,8   131,9   132,8   136,9   136,8   131,9   132,8   136,8   131,9   132,8   136,9   136,8   131,9   132,8   136,9   136,8   131,9   132,8   136,9   136,8   131,9   132,9   132,9   132,1   132,6   132,4   132,9   132,1   132,5   132,9   132,9   132,1   132,6   132,4   132,9   132,1   132,6   132,4   132,9   132,9   132,6   132,8   132,8   132,8   132,8   132,8   132,8   132,9   132,9   132,9   132,9   132,1   132,8   132,8   132,8   132,9   132,9   132,9   132,4   132,8																	
1986   128.9   134.9   138.6   131.8   126.9   126.6   134.4   133.6   138.1   136.3   136.8   124.9   88.6   146.4   146   149   1993 October   118.0   119.0   121.7   118.2   125.9   125.9   125.3   138.4   122.7   121.0   123.0   119.5   121.4   99.7   128.3   128.5   128.9   128.1   129.0   129.0   128.0   129.0   128.0   129.																	142.4
1983 October   118.2   118.7   121.6   117.8   124.5   123.9   136.2   127.0   119.8   122.2   119.1   119.8   102.2   128.0   128.0   128.0   129.0   128.0   129.0   128.0   129.0   128.0   129.0																	
November   18.0   19.0   121.7   118.2   125.9   125.3   188.4   128.7   121.0   122.0   121.0   121.8   19.7   128.8   19.8	1900		120.0	134.9	135.5	101.0	120.9	140.6	104.4	100.0	100.1	100.0	100.6	124.8	96.0	140.4	140.1
November   18.0   19.0   121.7   118.2   125.9   125.3   188.4   128.7   121.0   122.0   121.0   123.8   193.2   128.8   128	1982 Octob		110 2	118 7	121.6	117.8	124 5	122.0	126 2	127.0	110 8	122.2	119 1	119 8	102.2	128.0	128.2
December   120.0   120.1   123.0   119.6   128.7   127.8   148.7   131.4   122.4   124.4   121.9   123.8   103.2   128.8   129.1																	128.9
Fabruary   123.0   123.1   125.7   122.5   130.9   129.9   153.7   135.0   126.3   126.8   124.1   125.3   103.9   129.6   134.1   134.5   1																	129.3
February   123.0   123.1   125.6   122.5   130.9   129.9   153.7   135.0   126.3   126.8   124.1   125.3   103.9   129.6   130.4   134.1   132.5   132.5   134.5   1	004 1		101.0	100 1	1047	101.4	190 4	100.4	155.0	109.4	194 9	120.2	129.0	125.0	101.9	190 1	120 (
March 122.7 122.1 125.6 122.5 132.0 131.5 143.1 132.5 126.0 126.8 123.2 124.0 104.9 131.2 133. May 123.9 124.1 126.6 123.6 133.1 132.7 141.6 134.0 127.2 127.6 127.5 124.7 105.1 132.6 133.1 132.7 141.6 134.0 127.2 127.6 127.5 124.7 105.6 133.2 133. May 123.9 124.1 126.6 123.6 133.1 132.7 142.6 134.4 128.4 128.5 130.0 124.9 105.6 133.1 134.1 132.0 124.4 124.5 124.5 126.9 123.8 132.6 132.2 141.2 134.8 128.2 128.8 131.2 124.4 106.0 133.3 134.    July 124.5 124.9 127.2 124.3 129.6 129.0 141.8 138.6 128.7 129.8 131.2 124.4 106.0 133.3 134.    August 124.9 125.2 127.6 124.6 127.0 126.2 144.2 136.1 129.7 130.0 135.1 124.9 103.5 134.2 133.    Cetaber 126.5 126.6 129.1 125.6 130.7 129.8 151.0 138.6 133.1 132.2 138.8 122.9 106.6 136.1 137.    November 127.7 127.2 124.8 125.6 130.7 129.8 151.0 138.6 133.1 132.2 138.8 125.9 106.6 136.1 137.    December 128.4 128.8 131.3 127.6 133.0 131.4 169.5 144.1 135.2 136.2 142.7 128.0 106.4 137.2 138.    1985 January 132.0 130.9 133.2 129.7 134.1 132.4 172.8 147.1 135.2 136.2 142.7 128.0 106.4 137.2 138.    February 133.0 132.1 134.0 130.3 134.5 132.6 176.8 144.2 138.2 138.2 128.1 142.9 106.9 138.6 134.1 140.1 138.6 139.0 136.1 132.2 134.0 130.3 131.4 169.5 144.1 135.2 136.2 142.7 128.0 106.4 137.2 138.    Harris 130.1 132.7 134.0 130.3 131.5 130.6 151.8 130.7 136.8 135.1 139.2 144.4 129.8 106.9 138.6 134.1 132.4 172.8 147.1 138.2 138.2 138.5 139.1 140.9 130.3 131.4 132.2 132.0 134.0 130.3 131.5 130.6 151.8 130.7 136.7 138.2 138.2 138.5 128.1 104.9 141.4 144.4 149.8 106.4 134.2 134.2 134.0 130.3 131.5 130.6 151.8 130.7 138.5 139.1 134.5 129.0 107.3 140.1 144.4 149.8 106.4 134.5 129.0 107.3 140.1 144.4 149.8 106.4 135.3 134.1 132.0 130.5 136.5 135.1 137.1 137.0 136.4 135.3 134.1 132.0 132.1 134.0 130.3 131.5 130.6 151.8 130.9 137.5 138.2 138.1 139.2 134.0 130.3 131.5 130.6 151.8 130.7 138.8 135.1 137.1 137.0 136.4 135.3 134.1 132.9 134.0 130.1 132.7 134.8 132.9 136.5 136.6 136.1 138.5 139.9 136.6 136.1 137.7 136.6 136.1 137.7 136.1 136.0 137.7 136.0 136.0 137.6 138.8 138.9 136.8 138.9 1																	
April   123,9   123,6   126,4   123,2   133,1   132,7   141,6   134,0   127,2   127,5   124,7   105,1   132,6   133,																	
May		n															
June   124.4   124.5   126.9   123.8   132.6   132.2   141.2   134.8   128.2   128.8   131.2   124.4   106.0   133.3   134.   July   124.5   124.9   127.2   124.3   129.6   129.0   141.8   135.6   128.7   129.8   134.2   124.8   103.0   133.7   134.5   134.2   134.8   129.8   126.2   127.5   126.2   144.2   136.1   129.7   130.0   135.1   124.9   103.5   134.2   134.3   134.2   134.2   134.2   134.2   134.2   134.2   134.2   134.2   134.2   134.3   134.2   134.3   134.2   134.3   134.2   134.3   134.3   134.2   134.3																	
July   124.5   124.9   127.2   124.3   129.6   129.0   141.8   135.6   128.7   129.3   134.2   124.8   103.0   135.7   134.2   134.8   124.9   125.2   127.6   124.6   127.0   126.2   144.2   136.1   129.7   130.0   135.1   124.9   103.5   134.2   135.8   126.7   125.8   126.3   125.3   125.7   126.0   145.9   137.3   130.6   131.0   136.7   125.3   104.6   135.4   136.7   125.8   126.3   125.3																	134.0
August 124.9 125.2 127.6 124.6 127.0 126.2 144.2 136.1 129.7 130.0 135.1 124.9 103.5 134.2 135. September 125.7 125.8 128.3 128.3 128.3 128.7 128.0 145.9 137.3 130.6 131.0 136.7 125.3 104.6 135.4 135. October 126.5 126.6 129.1 125.6 130.7 129.8 151.0 139.6 133.1 132.2 138.8 125.9 106.6 136.1 137. November 127.7 127.2 129.8 126.3 131.8 130.7 155.9 141.0 139.6 133.1 132.2 138.8 125.9 106.6 136.1 137. December 129.4 128.8 131.3 127.6 133.0 131.4 169.5 144.1 135.2 136.2 142.7 128.0 106.4 137.2 138.6 133.1 132.2 134.0 130.3 131.4 169.5 144.1 135.2 136.2 142.7 128.0 106.9 138.6 137.2 138.0 132.1 131.9 134.0 130.3 134.5 132.6 176.6 148.2 138.2 138.2 134.4 129.8 109.4 139.5 144.1 May 132.2 132.1 131.9 134.0 130.3 134.5 133.1 167.3 145.2 138.2 138.0 139.1 143.5 129.0 107.3 140.1 134.0 130.3 134.5 130.6 151.8 139.1 137.5 137.4 137.7 128.7 104.9 141.8 144.2 June 131.4 132.3 134.1 130.1 129.7 128.7 150.2 138.3 137.1 137.0 137.2 128.6 101.5 142.0 144.2 June 131.4 132.3 134.1 130.1 129.7 128.7 150.2 138.3 137.1 137.0 137.2 128.6 101.5 142.0 144.1 November 130.0 132.7 134.3 129.8 125.0 123.9 150.8 136.1 136.5 135.5 135.6 127.6 99.1 142.9 144.1 November 130.5 134.5 133.6 131.0 127.7 128.7 150.8 136.6 136.5 135.5 135.6 127.6 99.1 142.9 144.1 November 130.5 134.5 136.6 131.0 127.7 128.7 150.8 136.6 136.5 135.5 135.6 127.6 99.1 142.9 143.1 November 130.5 134.4 133.0 126.3 125.2 152.1 135.2 135.8 134.9 134.1 135.6 135.6 135.6 135.6 127.6 99.1 142.9 144.1 November 130.5 134.5 136.6 131.0 127.7 128.2 161.5 136.5 136.6 136.5 135.5 129.0 97.5 143.1 14.9 143.6 144.0 142.5 144.0 142.9 144.0 142.8 144.0 142.8 144.0 142.9 144.0 142.8 144.0 142.8 144.0 142.9 144.0 142.0 144.0 142.0 144.0 142.5 144.0 142.0 144.0 142.5 144.0 142.0 144.0 142.5 144.0 142.0 144.0 142.5 144.0 142.0 144.0 142.5 144.0 142.0 144.0 142.5 144.0 142.0 144.0 142.5 144.0 142.0 144.0 142.5 144.0 142.0 144.0 142.5 144.0 142.0 144.0 142.5 144.0 142.0 144.0 142.5 144.0 142.0 144.0 142.5 144.0 142.0 144.0 142.5 144.0 142.0 144.0 142.0 144.0 142.0 144.0 142.0 144.0 142.0 144.	June		124.4	124.5	126.9	123.8	132.6	132.2	141.2	134.8	128.2	128.8	131.2	124.4	106.0	133.3	134.3
September   126.7   126.8   126.3   126.3   126.5   126.6   126.6   126.6   126.6   136.7   126.8   130.7   126.8   130.0   131.0   133.1   132.2   138.8   125.9   106.6   136.1   137.8	July																134.8
October November         126.5         126.6         129.1         126.6         130.7         129.8         151.0         139.6         133.1         122.2         138.8         125.9         106.6         136.1         137.0           December         129.4         128.8         131.3         127.6         133.0         131.4         169.5         144.1         135.2         136.2         142.7         128.0         106.4         137.2         134           1985 January         132.0         130.9         133.2         129.7         134.1         132.4         172.8         147.1         137.2         137.6         142.8         129.9         106.9         138.6         138.6           March         133.0         132.2         134.4         130.8         134.5         132.6         176.8         148.2         138.0         130.1         143.5         129.0         107.3         146.2           March         132.2         134.0         130.3         134.5         132.6         147.1         137.2         137.6         142.8         129.0         107.3         140.2         144.4         149.9         134.1         132.0         130.3         134.5         132.1         133.0	Augu	st	124.9	125.2	127.6	124.6	127.0	126.2	144.2	136.1	129.7	130.0					135.1
November 127.7 127.2 129.8 126.3 131.8 130.7 155.9 141.0 133.6 133.5 139.3 126.7 107.1 136.6 137. 139.6 129.4 128.8 131.3 127.6 133.0 131.4 169.5 144.1 135.2 135.2 142.7 128.0 106.4 137.2 131.9 139.5 January 132.0 130.9 133.2 129.7 134.1 132.4 172.8 147.1 137.2 137.6 142.8 128.9 106.9 138.6 134.6 March 133.0 132.1 134.0 130.8 134.5 132.6 176.8 148.2 138.2 138.2 144.4 129.8 109.4 139.5 144.6 March 133.0 132.1 134.0 130.3 134.5 133.1 167.3 145.2 138.0 139.1 143.5 129.0 107.3 140.1 144.4 May 132.2 132.1 134.0 130.3 134.5 133.1 167.3 145.2 138.0 139.1 143.5 129.0 107.3 140.1 144.4 May 132.2 132.1 134.0 130.3 131.5 130.6 151.8 139.9 137.5 137.4 135.2 128.1 104.9 141.8 144.4 June 131.4 132.2 132.2 132.7 130.0 129.7 126.7 150.2 138.3 137.1 137.0 137.2 128.6 101.5 142.0 144.4 June 131.4 132.2 133.9 129.9 126.7 125.6 150.2 138.3 137.1 137.0 137.2 128.6 101.5 142.0 144.5 September 130.0 133.0 134.7 129.9 124.2 122.9 150.8 136.1 136.5 135.7 135.5 127.6 99.1 142.9 144.5 September 130.0 133.0 134.7 129.9 124.2 122.9 150.8 136.1 136.2 135.5 135.6 127.6 99.1 142.9 144.5 November 129.3 132.9 134.5 129.8 125.0 123.9 140.3 135.8 136.1 136.1 135.1 134.1 127.0 97.9 143.1 144.0 November 129.5 133.4 134.8 130.1 126.3 125.2 152.1 135.2 135.8 136.1 136.1 137.0 97.9 143.1 144.0 November 130.5 134.3 135.6 130.1 127.7 126.2 160.5 136.5 136.1 136.1 136.1 137.0 97.9 143.1 144.0 November 129.5 133.4 134.8 130.1 126.3 125.2 125.2 152.1 135.2 135.8 136.1 136.1 136.1 136.1 136.1 134.1 147.0 97.9 143.1 144.0 November 129.5 133.4 134.8 130.1 126.9 126.7 127.2 160.9 138.0 136.1 136.1 136.1 136.1 137.0 137.2 126.6 97.6 144.3 144.0 May 127.8 134.5 136.5 136.6 131.0 127.7 126.2 160.5 136.5 136.4 135.4 135.8 128.1 97.3 143.1 144.0 136.8 134.1 126.9 136.8 138.1 134.7 135.9 134.5 136.5 136.5 136.6 129.0 97.5 143.1 144.0 136.5 136.5 136.6 136.2 136.5 136.6 127.6 99.2 144.7 144.0 136.5 136.5 136.5 136.6 136.2 136.5 136.6 129.0 97.5 143.1 144.0 136.5 136.5 136.5 136.6 136.2 136.5 136.6 129.0 97.5 143.1 144.0 136.5 136.5 136.5 136.6 136.9 136.5 136.5 136.6	Septe	mber	125.7	125.8	128.3	125.3	128.7	128.0	145.9	137.3	130.6	131.0	136.7	125.3	104.6	135.4	136.4
December   129.4   128.6   131.3   127.6   133.0   131.4   169.5   144.1   135.2   135.2   142.7   128.0   106.4   137.2   138.1   138.5   138.1   139.5   134.1   132.4   172.8   147.1   137.2   137.6   142.8   128.9   106.9   138.6   138.6   138.6   138.6   138.1   133.0   132.2   134.4   130.3   134.5   132.6   176.8   148.2   138.2   139.2   144.4   128.5   109.4   139.5   148.6   149.8   139.1   143.5   139.0   130.3   134.5   133.1   136.3   134.5   133.1   136.3   134.5   133.1   133.0   131.1   132.1   131.9   134.0   130.3   134.1   133.2   154.0   141.9   137.4   138.2   138.5   128.1   104.9   141.8   144.9   141.8   144.9   144.8   144.8   1	Octob	190	126.5	126.6	129.1	125.6	130.7	129.8	151.0	139.6	133.1	132.2	138.8	125.9	106.6	136.1	137.1
1985 January   132.0   130.9   133.2   129.7   134.1   132.4   172.8   147.1   137.2   137.6   142.8   128.9   106.9   138.6   138.6   138.6   138.7   133.9   132.2   134.4   130.8   134.5   132.6   176.8   148.2   138.2   139.2   144.4   129.8   109.4   139.5   146.0   149.1   132.1   131.9   132.1   131.9   134.0   130.3   134.5   133.1   167.3   145.2   138.0   139.1   143.5   129.0   107.3   140.1   144.0   142.0	Nove	mber	127.7	127.2	129.8	126.3	131.8	130.7	155.9	141.0	133.6	133.5	139.3	126.7	107.1	136.6	137.7
February 133.9 132.2 134.4 130.8 134.5 132.6 176.8 148.2 138.2 139.2 144.4 129.8 109.4 139.5 144 March 133.0 132.1 134.0 130.3 134.5 133.1 167.3 145.2 138.0 139.1 143.5 129.0 107.3 140.1 144 May 132.2 132.1 134.0 130.3 131.5 130.6 151.8 139.9 137.5 137.4 138.2 138.5 128.1 104.9 141.8 142 May 132.2 132.1 134.0 130.3 131.5 130.6 151.8 139.9 137.5 137.4 137.7 128.7 103.4 142.0 144 June 131.4 132.2 133.9 129.9 126.7 128.6 150.2 138.3 137.1 137.0 136.4 135.3 128.1 104.9 144.2 144 August 130.1 132.7 134.3 129.8 125.0 123.9 150.8 136.1 136.5 135.7 135.5 127.6 99.1 142.9 144 September 130.1 132.7 134.3 129.8 125.0 123.9 150.8 136.1 136.5 135.7 135.5 127.6 99.1 142.9 144 November 129.3 132.9 134.5 129.8 125.0 123.9 149.3 136.8 136.1 135.5 135.6 127.6 99.2 142.7 144 November 129.5 133.4 134.8 130.1 126.3 125.2 152.1 135.2 135.8 134.9 134.3 126.9 97.5 143.1 144 November 130.5 134.3 135.6 131.0 127.7 126.2 161.5 136.5 136.4 135.4 135.8 128.1 97.9 143.1 144 November 130.5 134.3 135.6 131.0 127.7 126.2 161.5 136.5 136.4 135.4 135.8 128.1 97.3 143.1 144 November 130.5 134.3 135.6 131.0 127.7 126.2 161.5 136.5 136.4 135.4 135.8 128.1 97.3 143.1 144 November 130.5 134.3 135.6 131.0 127.7 126.2 161.5 136.5 136.4 135.4 135.8 128.1 97.3 143.1 144 November 130.9 135.0 137.6 132.2 129.2 129.2 126.0 155.2 135.8 137.9 138.3 135.6 129.0 99.5 143.8 144 November 129.1 134.2 136.3 131.6 129.9 128.6 135.1 135.1 137.9 134.1 132.9 99.0 144.3 144 November 129.1 134.2 136.3 131.6 129.9 128.6 135.1 135.7 135.5 129.1 99.0 144.3 144 November 129.1 134.2 136.3 131.6 129.9 128.6 135.7 138.9 137.9 134.0 135.5 129.9 99.0 144.3 144 November 129.1 134.2 136.3 131.6 129.9 128.6 135.7 138.9 138.3 135.7 135.5 129.9 94.3 146.0 144 November 129.1 134.2 136.5 131.1 129.0 128.9 131.7 132.5 138.2 134.6 134.5 122.9 94.3 146.0 144 November 129.1 134.2 136.5 131.1 129.0 128.9 131.7 132.5 138.2 134.6 134.5 122.9 94.3 146.0 144.3 144 November 128.1 134.8 136.5 131.1 129.0 128.9 131.7 132.5 138.2 134.6 134.9 132.9 122.1 94.6 144.3 144.0 122.1 124.9 124.1 124.9 124.1	Deces	mber	129.4	128.8	131.3	127.6	133.0	131.4	169.5	144.1	135.2	135.2	142.7	128.0	106.4	137.2	138.1
February 133.9 132.2 134.4 130.8 134.5 132.6 176.8 144.2 138.2 138.2 138.2 144.4 129.8 109.4 139.5 144 March 133.0 132.1 134.0 130.3 134.5 133.1 167.3 145.2 138.0 139.1 143.5 129.0 107.3 140.1 144 May 132.2 132.1 134.0 130.3 131.5 130.6 151.8 139.9 137.5 137.4 138.2 138.5 128.1 104.9 141.8 142 May 132.2 132.1 134.0 130.3 131.5 130.6 151.8 139.9 137.5 137.4 137.7 128.7 103.4 142.0 144 June 131.4 132.2 138.3 134.1 130.1 129.7 128.7 150.2 138.3 137.1 137.0 136.4 135.2 128.6 101.5 142.0 144 August 130.1 132.7 134.3 129.8 125.0 123.9 150.8 136.1 136.5 135.7 135.5 127.6 99.1 142.9 144 September 130.1 132.7 134.3 129.9 124.2 122.9 150.2 137.2 136.5 135.5 135.6 127.6 99.1 142.9 144 November 129.3 132.9 134.5 129.8 125.0 123.9 149.3 136.8 136.1 135.5 135.6 127.6 99.2 142.7 144 November 129.5 133.4 134.8 130.1 126.3 125.2 152.1 135.2 135.8 134.9 134.3 126.9 97.5 143.1 144 November 130.5 134.3 135.6 131.0 127.7 126.2 161.5 136.5 136.4 135.4 135.8 128.1 97.3 143.1 144 November 130.9 135.0 134.3 135.6 131.0 127.7 126.2 161.5 136.5 136.4 135.4 135.8 128.1 97.3 143.1 144 November 130.5 134.3 135.6 131.0 127.7 126.2 161.5 136.5 136.4 135.4 135.8 128.1 97.3 143.1 144 November 130.5 134.3 135.6 131.0 127.7 126.2 161.5 136.5 136.4 135.4 135.8 128.1 97.3 143.1 144 November 130.9 135.0 137.6 132.2 129.2 129.2 126.0 155.2 137.9 138.3 135.7 135.5 129.1 99.0 143.8 144 November 129.1 134.2 136.3 131.6 129.9 128.6 135.1 137.9 138.3 135.7 135.5 129.1 99.0 143.8 144 November 129.1 134.2 136.5 136.6 131.3 129.0 128.7 131.3 133.5 137.9 134.1 133.3 126.6 97.6 144.3 144 November 129.1 134.2 136.5 131.0 127.7 126.2 161.5 136.5 136.4 135.6 135.6 129.0 99.5 143.6 144.0 144.1 134.0 144.9 144.3 144.0 144.1 144.3 144.0 144.1 144.3 144.0 144.1 144.3 144.0 144.1 144.3 144.0 144.1 144.3 144.0 144.1 144.3 144.0 144.1 144.3 144.0 144.1 144.3 144.0 144.1 144.3 144.0 144.1 144.3 144.0 144.1 144.3 144.0 144.1 144.3 144.0 144.1 144.0 144.1 144.0 144.1 144.0 144.1 144.0 144.1 144.0 144.1 144.0 144.1 144.0 144.1 144.0 144.1 144.0 144.0 144.1 144.0 144.0 144.1	1985 Janu	arv	132.0	130.9	133.2	129.7	134.1	132.4	172.8	147.1	137.2	137.6	142.8	128.9	106.9	138.6	139.6
March April																	140.3
April 132.1 131.9 134.0 130.4 134.1 133.2 164.0 141.9 137.4 138.2 138.5 126.1 104.9 141.8 14.2 May 132.2 132.1 134.0 130.3 131.5 130.6 151.8 139.9 137.5 137.4 137.7 128.7 103.4 142.0 142.0 142.0 142.0 143.1 133.4 132.3 134.1 130.1 129.7 128.7 150.2 138.3 137.1 137.0 137.2 128.6 101.5 142.0 143.1 130.1 132.3 134.1 130.1 129.7 128.7 150.2 138.3 137.1 137.0 137.2 128.6 101.5 142.0 143.4 143.1 130.1 132.7 134.3 129.8 125.0 123.9 150.8 136.1 136.5 135.7 136.5 127.6 99.1 142.9 144.5 September 130.0 133.0 134.7 129.9 124.2 122.9 150.8 136.1 136.5 135.7 136.6 127.6 99.1 142.9 144.5 Cotober 129.3 132.9 134.5 129.8 125.0 123.9 140.8 136.8 136.1 135.1 134.1 127.0 97.9 143.1 144.5 November 129.5 133.4 134.8 130.1 126.3 125.2 152.1 135.2 135.8 134.9 134.3 126.9 97.5 143.1 144.5 December 130.5 134.3 135.6 131.0 127.7 126.2 161.5 136.5 136.4 135.4 135.8 128.1 97.3 143.1 144.5 Pebruary 130.9 135.0 137.6 132.2 128.7 127.2 160.9 138.0 137.2 135.6 135.6 129.0 99.5 143.1 144.5 April 128.3 134.5 136.6 131.0 127.7 126.2 161.5 136.5 136.4 135.4 135.6 129.0 99.5 143.8 144.5 April 128.3 134.5 136.6 131.3 129.0 128.7 134.1 133.5 135.7 135.5 129.1 99.0 143.8 14.5 14.5 14.5 14.5 14.5 14.5 14.5 14.5																	140.8
May June 131.4 132.2 132.1 134.0 130.3 131.5 130.6 151.8 139.9 137.5 137.4 137.7 128.7 103.4 142.0 144 131.4 132.3 134.1 130.1 129.7 128.7 150.2 138.3 137.1 137.0 137.2 128.6 101.5 142.0 144 144.0 1																	142.7
June 131.4 132.3 134.1 130.1 129.7 128.7 160.2 138.3 137.1 137.0 137.2 128.6 101.5 142.0 142.  July 130.3 132.2 133.9 129.9 126.7 125.6 150.2 137.2 137.0 136.4 135.3 128.1 97.9 142.8 144.  August 130.1 132.7 134.3 129.8 125.0 123.9 150.8 136.1 136.5 135.7 135.5 127.6 99.1 142.9 142.9 142.9 143.0 133.0 134.7 129.9 124.2 122.9 182.9 136.6 136.2 135.5 135.6 127.6 99.2 142.7 142.0 143.0 144.0 135.3 132.9 134.5 129.8 125.0 123.9 149.3 135.8 136.1 136.																	
August 130.1 132.7 134.3 129.8 125.0 123.9 180.8 136.1 136.5 135.7 135.5 127.6 99.1 142.9 144   September 130.0 133.0 134.7 129.9 124.2 122.9 152.9 136.6 136.2 135.5 135.6 127.6 99.1 142.9 144   November 129.3 132.9 134.5 129.8 125.0 123.9 149.3 135.8 136.1 135.1 134.1 127.0 97.9 143.1 144   November 129.5 133.4 134.8 130.1 126.3 125.2 152.1 135.2 135.8 134.9 134.3 126.9 97.5 143.1 144   December 130.5 134.3 135.6 131.0 127.7 126.2 161.5 136.5 136.4 135.4 135.8 128.1 97.3 143.1 144   1986 January 131.0 135.1 137.4 132.0 128.7 127.2 160.9 138.0 137.2 136.6 135.6 129.0 99.5 143.1 144   February 130.9 135.0 137.6 132.2 129.2 128.0 155.2 137.9 138.3 135.7 135.5 129.1 99.0 143.8 144   April 128.3 134.5 136.6 131.3 129.0 128.7 131.1 134.7 137.7 134.1 133.3 126.6 97.6 144.3 144   April 128.3 134.5 136.6 131.3 129.0 128.7 134.1 133.5 137.9 134.0 134.1 124.9 95.3 145.5 144   June 127.8 134.7 136.5 131.1 129.0 128.9 131.7 132.5 138.2 134.6 134.6 134.5 122.9 94.3 146.0 144   June 127.8 134.2 136.3 131.1 126.9 128.8 129.3 131.4 138.9 135.1 134.0 123.1 95.0 146.3 144   August 126.9 134.2 135.7 130.9 123.5 123.8 117.3 129.0 139.4 135.5 133.3 122.2 97.7 147.1 144   September 128.1 134.8 136.5 131.5 124.3 124.4 123.0 131.4 139.7 136.8 134.6 122.1 02.0 147.6 144   November 129.9 136.0 137.7 132.8 126.6 126.2 135.4 136.1 141.1 139.7 140.8 122.1 02.0 147.6 144   November 129.9 136.0 137.7 132.8 126.6 126.2 135.4 136.1 141.1 139.7 140.8 122.1 102.0 147.6 144   November 129.9 136.0 137.7 132.8 126.6 126.2 135.4 136.1 141.1 139.7 140.8 122.1 102.0 147.6 144   November 129.9 136.0 137.7 132.8 126.6 126.2 135.4 136.1 141.1 139.7 140.8 122.1 101.6 150.3 15   February 131.4 138.2 140.8 134.9 127.4 126.7 142.6 138.5 144.0 143.8 144.0 128.8 130.5 148.6 144.0 138.8 136.5 131.3 130.0 138.8 133.9 127.4 126.7 142.6 138.5 144.0 144.0 142.5 144.4 128.5 99.7 152.2 15																	142.6
August 130.1 132.7 134.3 129.8 125.0 123.9 180.8 136.1 136.5 135.7 136.5 127.6 99.1 142.9 144   September 130.0 133.0 134.7 129.9 124.2 122.9 152.9 136.6 136.2 135.5 136.6 127.6 99.2 142.7 144   October 129.3 132.9 134.5 129.8 125.0 123.9 149.3 135.8 136.1 135.1 134.1 127.0 97.9 143.1 144   November 129.5 133.4 134.8 130.1 126.3 125.2 152.1 135.2 135.8 134.9 134.3 126.9 97.5 143.1 144   December 130.5 134.3 135.6 131.0 127.7 126.2 161.5 136.5 136.4 135.4 135.8 128.1 97.3 143.1 144   December 130.5 134.3 135.6 131.0 127.7 126.2 161.5 136.5 136.4 135.4 135.8 128.1 97.3 143.1 144   December 130.9 135.0 137.6 132.2 129.2 128.0 155.2 137.9 138.3 135.7 135.5 129.1 99.0 143.8 144   April 128.3 134.5 136.6 131.3 129.0 128.7 134.1 133.5 137.7 134.1 133.3 126.6 97.6 144.3 144   April 128.3 134.5 136.6 131.3 129.0 128.7 134.1 133.5 137.9 134.0 134.1 124.9 95.3 145.5 144   June 127.8 134.7 136.5 131.1 126.9 128.9 131.7 132.5 138.2 134.6 134.5 122.9 94.3 146.0 144   June 127.8 134.2 136.3 131.1 126.9 128.8 129.3 131.4 138.9 135.1 134.0 123.1 95.0 146.3 144   August 126.9 134.2 135.7 130.9 123.5 123.8 117.3 129.0 139.4 135.5 133.3 122.2 97.7 147.1 144   September 128.1 134.8 136.5 131.5 124.3 124.4 123.0 131.4 138.9 135.1 134.0 123.1 95.0 146.6 146.7 144   November 129.9 136.0 137.7 132.8 126.6 126.2 135.4 136.1 141.1 139.7 136.8 124.1 102.0 147.6 144   December 131.4 137.0 138.8 133.9 127.4 126.7 148.6 140.6 143.8 144.0 139.7 130.8 125.4 102.6 148.6 144   December 131.4 137.0 138.8 133.9 127.4 126.7 148.6 140.6 143.8 144.0 142.3 125.1 101.6 150.3 15   February 131.4 138.2 140.8 134.9 132.7 126.7 148.6 140.6 143.8 144.0 142.5 144.4 128.5 99.7 152.2 15	2-1-					100.0	100 7	105.0	1500			100		100 1	07.0	1400	149
September   130.0   133.0   134.7   129.9   124.2   122.9   136.2   136.5   136.6   127.6   99.2   142.7   14.7     October   129.3   132.9   134.5   129.8   125.0   123.9   149.3   135.8   136.1   136.1   134.1   127.0   97.9   143.1   14.4     December   130.5   134.3   135.6   131.0   127.7   126.2   161.5   136.5   136.4   135.4   135.8   128.1   97.3   143.1   14.4     December   130.5   134.3   135.6   131.0   127.7   126.2   161.5   136.5   136.4   135.4   135.8   128.1   97.3   143.1   14.4     1986 January   131.0   135.1   137.4   132.0   128.7   127.2   160.9   138.0   137.2   136.6   135.6   129.0   99.5   143.6   14.4     February   130.9   135.0   137.6   132.2   129.2   128.0   155.2   137.9   138.3   135.7   135.5   129.1   99.0   143.8   14.4     March   129.1   134.2   136.3   131.6   129.9   129.6   138.1   134.7   137.7   134.1   133.3   126.6   97.6   144.3   14.4     May   127.8   134.7   136.5   131.1   129.0   128.7   134.1   133.5   134.0   134.1   124.9   95.3   146.5   14.4     June   127.8   134.5   136.3   131.1   126.9   128.8   129.3   131.4   138.9   136.1   134.0   123.1   95.0   146.3   14.4     July   126.7   134.1   135.5   130.7   123.9   124.1   118.4   129.3   138.6   134.9   132.9   122.1   94.6   146.7   14.4     August   126.9   134.2   135.7   130.9   123.5   123.8   117.3   129.0   139.4   136.8   134.6   122.2   97.7   147.1   14.4     October   128.9   135.2   137.1   132.0   124.3   124.2   126.3   133.9   140.3   137.8   138.6   124.3   120.5   148.1   14.0     October   128.9   135.2   137.1   132.0   124.3   124.2   126.3   133.9   140.3   137.8   138.6   124.3   125.4   126.7   148.6   140.6   143.8   143.5   126.6   148.6   140.6   143.8   143.6   122.1   144.1   139.7   140.8   125.4   102.6   148.6   149.7     December   131.4   138.7   130.9   134.4   132.0   126.7   142.6   138.5   141.8   141.7   142.3   127.1   101.6   150.3   150.3     February   131.4   138.2   140.8   134.7   126.7   142.6   138.5   141.8   141.7   142.3   127.1   101.6   150.3   15																	
October November         129.3         132.9         134.5         129.8         125.0         123.9         149.3         135.8         136.1         136.1         134.1         127.0         97.9         143.1         144.1           November         129.5         133.4         134.8         130.1         126.3         125.2         152.1         135.2         135.8         134.9         134.3         126.9         97.5         143.1         14           1986 January         131.0         135.1         137.4         132.0         128.7         127.2         160.9         138.0         137.2         135.6         129.0         99.5         143.6         14           February         130.9         135.0         137.6         132.2         129.2         128.0         155.2         137.9         138.3         135.5         129.1         99.0         143.8         14           March         129.1         134.2         136.3         131.6         129.9         128.6         138.1         137.7         134.1         133.3         126.6         97.6         143.8         14           April         128.3         134.7         136.5         131.1         129.0         128.7																	
November   129.5   133.4   134.8   130.1   126.3   125.2   152.1   135.2   135.8   134.9   134.3   126.9   97.5   143.1   141.																	
December   130.5   134.3   135.6   131.0   127.7   126.2   161.5   136.5   136.4   135.4   135.8   128.1   97.3   143.1   144.1																	143.
1986 January 131.0 135.1 137.4 132.0 128.7 127.2 160.9 138.0 137.2 135.6 135.6 129.0 99.5 143.6 144.   February 130.9 135.0 137.6 132.2 129.2 128.0 155.2 137.9 138.3 135.7 135.5 129.1 99.0 143.8 144.   March 129.1 134.2 136.3 131.6 129.9 129.6 138.1 134.7 137.7 134.1 133.3 126.6 97.6 144.3 14.   April 128.3 134.5 136.6 131.3 129.0 128.7 134.1 133.5 137.9 134.0 134.1 124.9 95.3 145.5 144.   May 127.8 134.7 136.5 131.1 129.0 128.9 131.7 132.5 138.2 134.6 134.5 122.9 94.3 146.0 144.   June 127.8 134.5 136.3 131.1 126.9 126.8 129.3 131.4 138.9 135.1 134.0 123.1 95.0 146.3 144.    July 126.7 134.1 135.5 130.7 123.9 124.1 118.4 129.3 138.6 134.9 132.9 122.1 94.6 146.7 14.   August 126.9 134.2 135.7 130.9 123.5 123.8 117.3 129.0 139.4 135.5 133.3 122.2 97.7 147.1 14.   September 128.1 134.8 136.5 131.5 124.3 124.4 122.0 131.4 139.7 136.8 134.6 122.1 102.0 147.6 14.   October 128.9 135.2 137.1 132.0 124.3 124.2 126.3 133.9 140.3 137.8 138.6 124.3 103.5 148.1 1   November 129.9 135.0 137.7 132.8 126.6 126.2 135.4 136.1 141.1 139.7 140.8 125.4 102.6 148.6 14.   December 131.4 137.0 138.8 133.9 127.4 126.7 142.6 138.5 141.8 141.7 142.3 127.1 101.5 149.2 14.   1987 January 132.1 138.7 3 140.9 134.9 3 127.7 126.7 148.6 140.6 143.8 143.0 144.9 128.8 3 100.7 153.3 15   February 131.4 138.2 140.8 134.7 127.4 126.7 148.6 140.6 143.8 143.0 144.9 128.8 3 100.7 153.3 15   March 129.9 136.0 140.7 134.7 128.1 127.9 131.9 138.0 144.0 142.5 144.4 128.5 99.7 152.2 15																	143.
February 130.9 135.0 137.6 132.2 129.2 128.0 155.2 137.9 138.3 135.7 135.5 129.1 99.0 143.8 14 March 129.1 134.2 136.3 131.6 129.9 129.6 138.1 134.7 137.7 134.1 133.3 126.6 97.6 144.3 14 April 128.3 134.5 136.6 131.3 129.0 128.7 134.1 133.5 137.9 134.0 134.1 124.9 95.3 145.5 14 May 127.8 134.7 136.5 131.1 129.0 128.9 131.7 132.5 138.2 134.6 134.5 122.9 94.3 146.0 144 June 127.8 134.5 136.3 131.1 126.9 126.8 129.3 131.4 138.9 136.1 134.0 123.1 95.0 146.3 14 June 127.8 134.5 136.3 131.1 126.9 126.8 129.3 131.4 138.9 136.1 134.0 123.1 95.0 146.3 14 June 127.8 134.1 135.5 130.7 123.9 124.1 118.4 129.3 138.6 134.9 132.9 122.1 94.6 146.7 14 August 126.9 134.2 135.7 130.9 123.5 123.8 117.3 129.0 139.4 135.5 133.3 122.2 97.7 147.1 14 October 128.9 135.2 137.1 132.0 124.3 124.4 123.0 131.4 139.7 136.8 134.6 122.1 102.0 147.6 14 November 129.9 136.0 137.7 132.8 126.6 126.2 135.4 136.1 141.1 139.7 140.8 125.4 102.6 148.6 14 November 129.9 136.0 137.7 132.8 126.6 126.2 135.4 136.1 141.1 139.7 140.8 125.4 102.6 148.6 14 December 131.4 137.0 138.8 133.9 127.4 126.7 142.6 138.5 141.8 141.7 142.3 127.1 101.5 149.2 14 1987 January 132.1 138.7 3 140.9 134.9 3 127.7 126.7 148.6 140.6 143.8 143.0 144.9 128.9 3 100.7 151.3 3 15 March 130.9 138.0 140.7 134.7 128.1 127.9 131.9 138.0 144.0 142.5 144.4 128.5 99.7 152.2 15																	
March         129.1         134.2         136.3         131.6         129.9         129.6         138.1         134.7         137.7         134.1         133.3         126.6         97.6         144.3         14         April         128.3         134.5         136.6         131.3         129.0         128.7         134.1         133.5         137.9         134.0         134.1         124.9         95.3         145.5         14           June         127.8         134.5         136.3         131.1         126.9         128.8         121.7         132.5         138.2         134.6         134.5         122.9         94.3         146.0         14           July         126.7         134.1         135.5         130.7         123.9         124.1         118.4         128.9         135.1         134.0         123.1         95.0         146.3         14           August         126.9         134.2         135.7         130.9         123.5         123.8         117.3         129.0         139.4         135.5         133.3         122.2         97.7         147.1         14           September         128.1         134.8         136.5         131.5         124.3         124.4 <td></td> <td>143.</td>																	143.
April       128.3       134.5       136.6       131.3       129.0       128.7       134.1       133.5       137.9       134.0       134.1       124.9       95.3       145.5       14         May       127.8       134.7       136.5       131.1       129.0       128.9       131.7       132.5       138.2       134.6       134.5       122.9       94.3       146.0       14         June       127.8       134.5       136.3       131.1       126.9       126.8       129.3       131.4       138.9       135.1       134.0       123.1       95.0       146.3       14         July       126.7       134.1       135.5       130.7       123.9       124.1       118.4       129.3       138.6       134.9       132.9       122.1       94.6       146.7       14         August       136.9       134.2       135.7       130.9       123.5       123.8       117.3       129.0       139.4       135.5       133.3       122.2       97.7       147.1       14         September       128.1       134.8       136.5       131.5       124.3       124.4       123.0       131.4       139.7       136.8       134.6       122.1 </td <td></td> <td>144.</td>																	144.
May June 127.8 134.7 136.5 131.1 129.0 128.9 131.7 132.5 138.2 134.6 134.5 122.9 94.3 146.0 14 June 127.8 134.5 136.3 131.1 126.9 126.8 129.3 131.4 138.9 135.1 134.0 123.1 95.0 146.3 14 July 126.7 134.1 135.5 130.7 123.9 124.1 118.4 129.3 138.6 134.9 132.9 122.1 94.6 146.7 14 August 126.9 134.2 135.7 130.9 123.5 123.8 117.3 129.0 139.4 135.5 133.3 122.2 97.7 147.1 14 October 128.1 134.8 136.5 131.5 124.3 124.4 123.1 131.4 139.7 136.8 134.6 122.1 102.0 147.6 14 October 128.9 135.2 137.1 132.0 124.3 124.2 126.3 133.9 140.3 137.8 138.6 124.3 123.5 148.1 14 November 129.9 136.0 137.7 132.8 126.6 126.2 135.4 136.1 141.1 139.7 140.8 125.4 102.6 148.6 14 December 131.4 137.0 138.8 138.9 127.4 126.7 142.6 138.5 141.8 141.7 142.3 127.1 101.5 149.2 14 1987 January 132.1 138.7 140.9 134.9 127.7 126.7 148.6 140.6 143.8 143.3 145.8 129.5 101.6 150.3 15 February 131.4 138.2 140.8 134.7 127.4 126.9 138.8 138.9 144.0 144.0 142.5 144.4 128.5 99.7 152.2 15																	144.
June         127.8         134.5         136.3         131.1         126.9         126.8         129.3         131.4         138.9         135.1         134.0         123.1         95.0         146.3         14           July         126.7         134.1         135.5         130.7         123.9         124.1         118.4         129.3         138.6         134.9         132.9         122.1         94.6         146.7         14           August         126.9         134.2         135.7         130.9         123.5         128.8         117.3         129.0         139.4         135.5         133.3         122.2         97.7         147.1         14           September         128.1         134.8         136.5         131.5         124.3         124.4         123.0         134.4         138.7         136.6         147.6         14           October         128.9         135.2         137.1         132.0         124.3         124.2         126.3         133.9         140.3         137.8         138.6         124.3         103.5         148.1         14         180.0         137.6         146.6         14         140.0         140.3         137.8         138.6         124.3 <td></td> <td>I</td> <td></td> <td>145.</td>		I															145.
July         126.7         134.1         135.5         130.7         123.9         124.1         118.4         129.3         138.6         134.9         132.9         122.1         94.6         146.7         14           August         126.9         134.2         135.7         130.9         123.5         123.8         117.3         129.0         139.4         136.5         133.3         122.2         97.7         147.1         14           September         128.1         134.8         136.5         131.5         124.3         124.4         123.0         131.4         139.7         136.6         122.1         102.0         147.6         14           October         128.9         135.2         137.1         132.0         124.3         124.2         126.3         133.9         140.3         137.8         138.6         124.3         103.5         148.1         14           November         129.9         136.0         137.7         132.8         126.6         126.2         135.4         136.1         141.1         139.7         140.8         125.4         102.6         148.6         14           December         131.4         137.0         138.8         133.9         1																	146.
August     126.9     134.2     135.7     130.9     123.5     123.8     117.3     129.0     139.4     136.5     133.3     122.2     97.7     147.1     14       September     128.1     134.8     136.5     131.5     124.3     124.4     123.0     131.4     139.7     138.8     134.6     122.1     102.0     147.6     14       October     128.9     135.2     137.1     132.0     124.3     124.2     126.3     133.9     140.3     137.8     138.6     124.3     103.5     148.1     141.1     139.7     140.8     125.4     102.6     148.6     14       November     129.9     136.0     137.7     132.8     126.6     126.2     135.4     138.1     141.1     139.7     140.8     125.4     102.6     148.6     14       December     131.4     137.0     138.8     133.9     127.4     126.7     142.6     138.5     141.8     141.7     142.3     127.1     101.6     150.3     15       1967 January     132.1     138.7     140.9     134.9     127.7     126.9     138.8     138.9     144.0     143.8     129.5     101.6     150.3     15       February     <	June		127.8	134.5	136.3	131.1	126.9	126.8	129.3	3 131.4	4 138.9	135.1	1 134.0	123.1	95.0	146.3	146.
August     126.9     134.2     135.7     130.9     123.5     123.8     117.3     129.0     139.4     136.5     133.3     122.2     97.7     147.1     14       September     128.1     134.8     136.5     131.5     124.3     124.4     123.0     131.4     139.7     138.8     134.6     122.1     102.0     147.6     14       October     128.9     135.2     137.1     132.0     124.3     124.2     126.3     133.9     140.3     137.8     138.6     124.3     103.5     148.1     141.1     139.7     140.8     125.4     102.6     148.6     14       November     129.9     136.0     137.7     132.8     126.6     126.2     135.4     138.1     141.1     139.7     140.8     125.4     102.6     148.6     14       December     131.4     137.0     138.8     133.9     127.4     126.7     142.6     138.5     141.8     141.7     142.3     127.1     101.6     150.3     15       1967 January     132.1     138.7     140.9     134.9     127.7     126.9     138.8     138.9     144.0     143.8     129.5     101.6     150.3     15       February     <	July		126.7	134.1		130.7	123.9	124.1	118.	129.	3 138.6	134.5	9 132.9	122.1	94.6	8 146.7	146.
September October         128.1         134.8         136.5         131.5         124.3         124.4         123.0         131.4         139.7         136.8         134.6         122.1         102.0         147.6         14           October         128.9         135.2         137.1         132.0         124.3         124.2         126.3         133.9         140.3         137.8         138.6         124.3         103.5         148.1         14           November         129.9         136.0         137.7         132.8         126.6         126.2         135.4         136.1         141.1         139.7         140.8         125.4         102.6         148.6         14           December         131.4         137.0         138.8         133.9         127.4         126.7         142.6         138.5         141.8         141.7         142.3         127.1         101.6         149.2         14           1987 January         132.1         138.7         140.9         134.9         127.7         126.7         148.6         140.8         143.8         145.8         129.5         101.6         150.3         15           February         131.4         138.0         140.8         134.	Augu	ust	126.9	134.2	135.7	130.9	123.5	123.8						122.2			
October November     128.9     135.2     137.1     132.0     124.3     124.2     126.3     133.9     140.3     137.8     138.6     124.3     103.5     148.1     14       November 129.9     136.0     137.7     132.8     126.6     126.2     135.4     138.1     141.1     139.7     140.8     125.4     102.6     148.6     14       December 131.4     137.0     138.8     133.9     127.4     126.7     142.6     138.5     141.8     141.7     142.3     127.1     101.6     149.2     14       1987 January February 131.4     138.2     140.9     134.9     127.7     126.7     148.6     140.6     143.8     143.3     145.8     129.5     101.6     150.3     15       February March <sup>3</sup> 130.9     138.0     140.7     128.1     127.9     131.9     138.0     144.0     142.5     144.4     128.5     99.7     152.2     15			128.1	134.8	136.5	131.5											
November 129.9 136.0 137.7 132.8 126.6 126.2 135.4 138.1 141.1 139.7 140.8 125.4 102.6 148.6 14 137.0 138.8 133.9 127.4 126.7 142.6 138.5 141.8 141.7 142.3 127.1 101.5 149.2 14 1987 January 132.1 138.7 3 140.9 134.9 3 127.7 126.7 148.6 140.6 143.8 143.3 145.8 129.5 101.6 150.3 15 February 131.4 138.2 140.8 134.7 3 127.4 126.9 138.8 138.9 144.0 3 143.0 144.9 128.9 3 100.7 151.3 3 15 March 3 130.9 138.0 140.7 134.7 128.1 127.9 131.9 138.0 144.0 142.5 144.4 128.5 99.7 152.2 15																	
December 131.4 137.0 138.8 133.9 127.4 126.7 142.6 138.5 141.8 141.7 142.3 127.1 101.5 149.2 14  1987 January 132.1 138.7 3 140.9 134.9 3 127.7 126.7 148.6 140.6 143.8 143.3 145.8 129.5 101.6 150.3 15  February 131.4 138.2 140.8 134.7 3 127.4 126.9 138.8 138.9 144.0 3 143.0 144.9 128.9 3 100.7 151.3 3 15  March 3 130.9 138.0 140.7 134.7 128.1 127.9 131.9 138.0 144.0 142.5 144.4 128.5 99.7 152.2 15																	
February 131.4 138.2 140.8 134.7 127.4 126.9 138.8 138.9 144.0 143.0 144.9 126.9 100.7 151.3 15 March 130.9 138.0 140.7 134.7 128.1 127.9 131.9 138.0 144.0 142.5 144.4 128.5 99.7 152.2 15																	
February 131.4 138.2 140.8 134.7 127.4 126.9 138.8 138.9 144.0 143.0 144.9 128.9 100.7 151.3 15 March 130.9 138.0 140.7 134.7 128.1 127.9 131.9 138.0 144.0 142.5 144.4 128.5 99.7 152.2 15	1987 Janu	18PV	132 1	138 7	140.0	134 0 3	127.7	1967	149	8 140	R 149 6	149	9 145	120	1014	8 150 9	181
Merch 130.9 138.0 140.7 134.7 128.1 127.9 131.9 138.0 144.0 142.5 144.4 128.5 99.7 152.2 15																	
																	153.
			131.3	138.5	141.2		129.0										

Source: Business Statistics Office

Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.
 Index numbers are compiled exclusive of VAT. Revenue duties on cigarettes, tobacco, alcoholic liquor, matches and mechanical lighters are included. Duty on hydrocarbon oils is included in series for materials and fuel purchased by broad sectors of industry but excluded from output price series.
 Previsional.

For footnotes 4 to 6 see page 116.

#### Index numbers of producer prices

continued

1980=100

Monthly averages

	Price inde	x numbers	of output	2							
Home sales	Output of manu- factured products	Products of manufacturing industries (revised definition other than food, drin and tobacturing industries	the food,dring and toba manufac ) turing a industrick co	manufac- ik turing ecco	Extraction of minerals n.e.s.	n Non- metallic mineral products	Chemical industry	Man- made fibres	Metal goods engineeri and vehicles industries		Mech- anical engin eerin
SIC 1980 Division	24.4	2 to 4 excluding 41/42	41/40	22	23	24	0.5				
Class or Group	2 to 4	41/42	41/42	22	20	24	25	26	3	31	32
980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
981	109.5	107.5	112.7	100.4	112.3	110.4	106.4	99.7	107.2	105.3	108.2
982	118.0	114.9	122.8	108.0	125.5	120.3	113.5	110.2	113.8	112.6	117.2
983	124.4	121.1	129.5	111.0	133.7	126.7	119.1	116.5	119.5	117.8	124.6
1984	132.1	127.9	138.5	118.2	143.2	133.7	125.1	125.4	126.1	127.0	130.3
1985	139.4	135.9	144.7	125.0	153.7	142.0	131.6	130.8	133.7	134.9	138.
1986	145.7	141.8	151.4	123.6	162.5	146.4	133.4	139.1	140.1	140.3	144.6
1002 Outobox	100 0	100.0	101.0	110 7	105 5	100 4	100.0	1100	101.4	100.0	100
1983 October November	126.2 126.8	122.8 123.4	131.2 131.9	113.7 112.6	135.5 135.4	128.4 128.9	120.8 121.5	119.9 120.9	121.4 121.8	120.8 121.2	126. 126.
December	127.3	123.6	132.9	113.4	135.3	129.0	121.9	120.5	122.0	121.2	126.
December	121.0	3.80.0	102.0	340.4	100.0	220.0		120.0	244.0	121.0	141.
1984 January	128.0	124.5	133.4	114.5	139.3	129.6	123.0	122.7	123.0	123.2	128.0
February	128.8	125.3	134.3	115.1	141.6	130.0	123.2	123.1	123.9	124.7	128.
March	130.3	126.2	136.3	115.4	142.9	131.7	123.3	123.4	124.7	125.4	129.
April	131.7	126.9	139.2	117.2	143.6	132.8	124.3	124.7	125.2	126.1	129.
May	132.1	127.4	139.3	117.3	142.9	133.9	125.5	124.3	125.4	126.7	129.
June	132.2	127.6	139.3	118.0	143.3	133.8	124.6	124.2	125.7	127.3	129.7
July	132.5	128.1	139.3	118.6	143.1	134.0	124.9	126.9	126.2	127.5	130.
August	132.6	128.5	138.9	118.7	141.8	134.2	125.4	126.9	126.6	127.9	130.
September	133.2	129.2	139.6	119.8	144.5	135.2	126.2	126.4	127.2	128.1	131.
October	134.0	129.8	140.5	120.7	144.7	135.7	126.8	127.7	127.8	128.5	131.
November	134.5	130.3	141.0	121.3	145.1	136.1	127.1	127.4	128.3	129.3	132.
December	134.9	130.7	141.4	121.8	145.2	137.0	127.3	126.7	128.5	129.5	132.
1985 January	135.8	132.3	141.4	124.2	148.2	137.8	129.0	128.0	129.8	131.4	134.
February	136.6	133.3	141.5	125.4	149.5	138.6 140.1	129.5	127.2	130.9	132.4	135.
March April	137.5 139.1	134.2 135.1	142.5 145.3	125.3 126.5	150.6 152.2	141.1	130.1 131.1	127.3 127.3	131.7 132.8	133.4 134.3	136.
May	139.5	135.5	145.7	126.7	152.0	141.8	132.0	128.9	133.2	134.6	137.
June	139.6	135.8	145.4	126.1	155.6	142.6	131.3	128.0	133.6	135.0	138.
July	139.9	136.4	145.1	125.2	155.5	143.1	132.0	132.1	134.0	135.3	138.
August	140.1	136.8	145.0	124.9	156.1	143.4	132.1	131.7	134.7	135.6	140.
September	140.5	137.4	145.0	124.8	156.4	143.7	132.3	133.2	135.6	135.9	140.
October	140.9	137.7	145.7	123.6	156.2	143.9	132.4	133.3	135.9	136.5	140.
November	141.5	138.1	146.5	123.4	156.3	144.0	133.4	136.5	136.1	136.9	141.
December	141.9	138.3	146.9	123.5	155.8	144.2	133.5	134.8	136.4	137.0	141.
1986 January	142.7	139.4	147.5	123.5	158.4	144.5	134.2	137.2	137.3	138.1	142.
February	143.3	140.0	148.0	124.2	158.3	144.8	134.6	136.6	138.1	138.6	142
March	144.3	140.5	149.7	123.1	161.4	145.2	134.6	137.6	138.4	139.3	142.
April	145.4	141.0	151.9	123.4	163.1	146.4	134.3	138.3	139.1	139.6	143.
May	145.9	141.3	152.4	123.4	163.4	146.4	133.4	138.5	139.6	139.9	144.
June	145.8	141.6	152.1	123.0	163.5	146.6	133.5	139.5	139.9	140.2	144.
97	***	***	484.0	100.0	100.0	440.0	100.0	140.1	1400	140.0	4.40
July	146.0	141.9	151.8	123.2	163.5	146.8	133.0	140.1	140.2	140.5	145.
August	146.3	142.3	151.9	123.2	163.6	146.8	132.4	140.2	140.9 141.3	141.0	145. 145.
September	146.7	142.9	152.2	123.6 124.0	163.8 163.6	147.0 147.0	132.1 132.8	140.6 139.8	141.7	141.4	145.
October November	147.0 147.4	143.2 143.4	152.3 153.2	124.0	163.5	147.4	132.9	140.3	141.9	141.8	145.
December	147.9	143.8	153.8	124.6	163.5	148.4	133.1	140.3	142.3	142.0	146.
Describer.		- 10.0									
1987 January	148.9	145.2	154.0	124.6	165.1	149.0	134.5	141.2	143.8	143.1	148
February	149.3	145.9	153.9	124.4	165.2	150.3	135.4	140.1	144.4 3	143.6	148.
March <sup>3</sup>	149.7	146.4	154.3	124.8	166.9	151.0	136.1	140.1	144.8	144.0	149.
April <sup>3</sup>	150.5	147.1	155.1	124.9	167.8	152.5	137.3	140.4	145.5	144.5	149.

For feetnetes 1 to 3 see page 114, and for 4 to 6 see page 116.

Source: Business Statistics Office

#### Index numbers of producer prices

continued

1980=100

Monthly averages

Home sales	Elec- trical and electronic	Motor	Instru-								struction	
	engin- eering		ment engin- eering	Food manufac- turing industries		Footwear and cloth- ing industries	Timber and wooden furniture industries		ing of rubber and plastics	Other manufact- uring industries		the average price of new dwellings on which building society mortgages were
SIC 1980	34	35	37	411 to 423	43	45	46	47	48	49		approved 5 6
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100	100.0
1981	106.4	108.2	110.2	108.6	104.5	103.8	107.0	110.0	104.0	101.2	105	102.4
1982	111.1	114.5	120.2	116.4	110.4	107.9	113.2	121.7	109.0	103.8	103	104.1
1983	116.6	119.5	125.5	121.5	116.4	112.5	120.1	129.5	114.1	113.7	104	115.7
1984	122.7	127.1	131.9	128.6	123.1	118.2	127.6	137.9	119.7	118.9	108	124.8
1985	129.2	136.1	137.7	132.0	129.6	125.4	134.8	149.0	125.9	128.0	113	136.3
1986	134.7	145.3	144.0	135.7	135.7	130.8	140.9	155.5	131.6	135.1	119 3	
1900	104.1	140.0	144.0	100.1	200.1	100.0	240.0	100.0	101.0	100.1	110	
1983 October	119.1	122.2	127.0	123.0	118.2	113.9	122.6	131.6	116.0	114.7		£117.8
November	118.8	122.5	127.1	123.6	118.6	114.0	122.9	132.0	116.4	114.6	105	118.0
December	119.2	122.5	127.3	125.0	118.9	114.1	123.2	132.4	116.6	114.7	100	115.8
1984 January	120.1	122.9	129.4	125.6	120.4	115.6	123.4	133.0	117.6	116.4		ſ 120.3
February	120.5	124.4	130.3	126.4	121.4	116.6	124.8	133.6	117.7	116.7	106	1 120.1
March	121.2	125.3	130.3	127.3	121.9	117.2	126.4	134.8	118.1	117.3		121.8
April	121.6	125.7	131.0	129.3	122.4	117.4	126.8	136.1	118.4	117.8		£ 124.4
May	122.4	126.1	131.3	129.3	122.9	117.8	126.9	137.0	119.2	118.1	107	1 126.0
June	122.8	126.5	131.5	129.2	122.8	117.8	127.5	137.7	119.6	118.1		125.8
July	123.6	126.7	132.0	129.1	123.5	118.4	128.2	138.3	120.7	118.3		£ 127.8
August	123.3	127.6	132.2	128.4	123.8	118.6	128.5	139.1	120.4	119.7	109	1 129.4
September		129.0	132.8	128.6	124.0	119.0	129.2	140.0	120.7	120.7		125.2
October	124.1	130.0		129.5	124.4	119.2	129.6	140.9	121.2	121.4		f 124.1
			133.8								110	
November December	124.3 124.5	130.5 130.6	134.2 134.3	130.1 130.8	124.6 125.2	120.0 120.3	129.7 130.0	142.0 142.8	121.4 121.8	121.5 121.4	110	125.3
										124.3		f 129.6
1985 January	126.0	130.7	135.4	130.6	127.4	122.7	130.7	145.1	123.5		***	
February	126.5	133.0	135.9	130.3	128.2	123.4	131.2	147.1	123.8	125.1	110	130.7
March	126.8	134.5	136.1	130.7	128.4	123.9	132.5	148.2	124.2	125.6		130.4
April	128.7	135.0	137.2	132.8	128.5	124.1	134.0	148.3	125.0	127.2		£ 134.7
May	129.5	135.1	137.3	133.1	128.9	124.4	134.2	148.6	125.1	127.2	112	1 132.4
June	129.8	135.2	137.4	132.7	129.3	124.8	134.6	149.3	125.6	127.5		133.6
July	129.8	135.4	137.8	132.3	130.3	126.5	135.8	149.4	126.4	128.5		ſ 133.0
August	130.2	136.5	138.3	131.9	130.7	126.5	135.9	149.4	127.0	129.7	115	139.3
September		139.0	138.4	131.7	131.0	126.8	136.8	149.7	127.1	129.8		140.0
October	130.8	139.4	139.5	131.8	131.1	126.9	137.3	150.1	127.3	129.8		£ 143.1
November	130.9	139.6	139.7	132.8	130.8	127.4	137.3	150.5	127.7	129.9	116	144.2
December	131.1	139.6	139.7	133.4	131.0	127.8	137.7	150.9	128.5	129.9	*10	145.5
1986 January	131.9	141.3	142.1	134.0	133.2	128.6	138.2	152.4	129.8	131.5		£ 146.4
February	132.4	142.7	142.2	134.2	134.1	128.9	138.6	153.2	130.3	132.8	117	146.4
March	132.4	143.7	142.7	135.3	135.0	129.2	139.0	153.8	130.4	133.0	444	150.4
										133.8		ſ 155.8
April	134.1	143.9	143.1	136.1	135.2	129.5	139.3	154.0	131.0		***	
May	134.8	144.0	143.3	136.8	135.5	129.9	139.6	154.4	131.5	134.1	119	157.6
June	135.1	144.0	143.5	136.3	135.9	130.4	139.8	155.6	131.6	134.1		162.9
July	135.2	144.2	144.4	135.6	136.0	131.7	140.3	156.3	131.9	134.3		∫ 163.8
August	135.5	146.2	144.5	135.6	136.2	131.8	141.0	156.6	132.1	136.5	120 3	
September	135.6	147.7	144.9	135.7	136.5	132.1	143.0	156.9	132.5	137.5		165.4
October	135.9	148.5	145.6	135.3	136.7	132.3	143.8	157.3	132.7	138.1		f 166.1
November		148.7	145.5	136.2	136.9	132.5	144.0	157.8	132.7	137.8	121 3	166.8
December	136.6	148.9	145.6	137.1	137.3	132.6	144.4	158.1	133.0	137.5		168.8
1987 January	138.4	152.1	147.6	137.5	139.0	133.7	146.1 3	159.4	133.9 3	140.1		170.0
February	138.7 3	152.6	148.1 3	137.2	139.7 3	133.8 3	147.53	160.6	134.63	141.0		173.1
March <sup>3</sup>	139.6	152.6	148.5	137.7	140.0	134.2	148.2	161.3	134.5	141.0		175.8
April <sup>3</sup>	140.4	153.7	149.1	138.7	140.4	134.2	150.1	162.1	135.4	141.5		110.0

Sources: Business Statistics Office Department of the Environment

Per footnotes 1 to 3 see page 113.

4. A base weighted (1980≈100) combination of the separate price indices for contractors' output in the five new work sectors.

5. The index covers only dwellings on which building societies have approved mortgages during the period. The cost of land is included.

6. Figures are based on a monthly return covering 90 per cent of building society mortgages.

#### Average weekly earnings of manual employees1 18.7

4.4	Ostaha
AL.	October

Manufacturing and certain oth industries SIC 1980

Manufacturing industries SIC 1980

	Manual emplo	yees on adult rates			Manual emplo	yees on other rates
ther	Full-time			Part-time <sup>2</sup>	Full-time	
	All	Male	Female	Female	Male	Female
	138.74 148.69	148.63 159.30	91.26 97.34	47.62 50.91	78.39 80.33	58.16 61.27
	160.39 171.02		::	**		**
ng						
	132.98 143.09	146.19 157.50	90.32 96.30	48.23 51.54	77.25 80.38	58.07 61.17
	155.04 164.74	170.58 182.25	103.21 110.48	54.91 59.04	84.73 88.68	64.39 70.59

The figures represent the average earnings including bonus, overtime,etc., and before deduction of
income tax or insurance contributions, in one week in the month indicated. Administrative and clerical
workers and other salaried persons have been excluded.
 Workers ordinarily employed for not more than 30 hours per week are classified as part-time.

Source: Department of Employment

#### Average weekly hours of manual employees1 18.8

#### At October

	Manual emple	yees on adult rates			Manual emplo	yees on other rates
Manufacturing and certain other industries	Full-time			Part-time <sup>2</sup>	Full-time	
SIC 1980	All	Male	Female	Female	Male	Female
1983 1984 1985 1986	42.4 42.5 42.8 42.7	43.3 43.4	38.2 38.2	21.6 21.5	39.8 39.8	38.2 37.9
Manufacturing industries SIC 1980						
1983 1984	41.5	42.5 42.8	38.1 38.1	21.9 21.7	39.5 39.5	38.2 37.9
1985 1986	41.8	43.0 42.7	38.1 38.1	21.7 21.9	39.7 39.4	37.9 37.9

The figures include overtime and correspond with those for average earnings in Table 18.7.
 See footnote 2 to Table 18.7.

#### Average weekly earnings of manual employees in certain industries <sup>1</sup>

- 1	A T - I	i de t	nben

	Metal processing and manu- facturing	Mineral extraction and manu- facturing	Chemicals and man- made fibres	Mechanical engineering	Electrical and electronic engineering	Motor vehicles and parts	Other transport equipment	Metal goods and instrument engineering	Food, drink and tobacco
SIC 1980 Class	(21-22)	(23-24)	(25-26)	(32)	etc. (33-34)	(35)	(36)	(31,37)	(41,42)
All full-time or	n adult rates								
1983	154.05	145.59	149.79	136.85	122.74	144.12	144.76	128.18	134.32
1984	166.50	155.58	161.37	149.78	129.34	156.22	156.85	137.66	146.47
1965	177.90	165.23	174.30	165.16	142.68	167.87	172.71	145.58	156.17
1986	195.68	175.69	187.43	173.36	148.97	181.07	183.24	157.37	168.55
Pull-time male	es on adult rates								
1983	156.30	152.57	162.13	139.45	137.78	146.96	146.82	137.93	148.17
1984	168.84	162.96	173.63	152.37	145.73	159.01	159.05	148.45	161.86
1985	180.15	172.96	187.19	167.86	160.26	170.94	174.76	156.56	173.18
1986	198.21	184.98	201.37	176.15	167.36	184.09	186.36	168.16	186.47
Full-time femi	ales on adult rates								
1983	92.82	92.40	101.21	97.96	97.18	109.56	101.72	94.00	99.58
1984	103.02	99.79	110.09	106.16	102.51	117.14	110.70	99.41	106.35
1985	111.45	106.43	118.44	118.10	109.74	126.39	126.63	105.55	114.20
1986	113.84	112.92	130.58	125.38	117.27	140.86	127.86	115.19	123.21

SIC 1980 Class	Textiles	Leather, footwear and clothing (44-45)	Timber and wooden furniture	Paper products, printing and publishing (47)	Rubber, plastics and other manufacturing (48-49)	Electricity, gas,other energy and water supply (15-17)	Construction (50)	Transport and communication <sup>2</sup> (71-72, (75-77,79)
Citato	(40)	(44-45)	(40)	(41)	(40-40)	(10-11)	(00)	(10-11,10)
All full-time or	adult rates							
1983	102.01	82.96	129.37	170.39	127.29	168.43	139.80	160.58
1984	106.56	88.13	136.00	182.49	136.87	179.22	147.59	171.39
1985	118.15	95.10	149.83	198.21	145.72	192.62	160.11	181.06
1986	124.66	99.31	159.09	215.74	161.91	208.03	170.99	193.47
Full-time male	s on adult rates							
1983	120.66	113.94	133.35	184.22	140.51	169.13	139.99	162.43
1984	128.59	119.69	139.92	198.43	151.41	179.77	147.80	173.32
1985	140.50	129.72	154.00	214.42	162.57	193.34	160.37	
1986	148.48	134.81	163.40	235.17	177.70	208.70	171.25	**
Full-time fema	les on adult rates							
1983	77.56	73.60	97.36	112.07	87.52	112.46	77.98	118.08
1984	82.97	78.58	102.63	119.71	92.48	126.00	87.82	126.69
1985	89.52	85.22	113.18	129.16	98.23	124.17	95.86	
1986	94.47	89.55	121.09	139.81	107.39	157.49	98.55	

See footnote 1 to Table 18.7.
 Excluding see transport.

#### Average earnings index: all employees: by industry

		Whole econo- my	Agri- culture and forestry	Coal and coke	Mineral oil and natural gas	Elec- tricity, gas, other energy and water supply	Metal process- ing and manu- facturing	extract- tion and manu-	Chemi- cals and man- made fibres	Mech- anical engin- eering	Elec- trical and elect- ronic engin- eering	Motor vehicles and parts	Other trans- port equip- ment	Metal goods and instru- ments	Food, drink and tobacco
SIC 19 Class	80		(01-02)	(11-12)	(14)	(15-17)	(21-22)	(23-24)	(25-26)	(32)	(33-34)	(35)	(36)	(31,37)	(41-42)
			447.7	100 1	104.4	110.0	. 2	109.1	109.8	106.9	109.0	100.5	111.4	103.7	109.0
1980 1981		111.4 125.8	117.7 131.8	106.1 118.6	104.4 119.8	116.2 133.5	125.0	121.6	124.8	117.3	123.4	111.4	124.0	116.8	123.9
1982		137.6	144.2	131.1	135.8	147.8	137.3	136.8	138.9	130.6	139.2	125.3	137.3	129.3	136.7
1983		149.2	157.5	134.7	147.8	159.2	150.7	148.5	152.0	142.3	152.9	138.6	143.2	140.3	149.6
1984		158.3	169.6	67.7	162.5	170.4	167.1	159.5	164.9	156.1	167.1	149.0	157.4	151.9	160.9
1985		171.7	184.4	135.3	178.6	182.7	181.6	172.4	179.1	172.3	182.3	168.9	170.9	164.1	174.9
1986		185.3	194.6	166.8	195.6	195.4	193.4	185.7	193.2	184.3	196.9	183.6	184.4	176.2	190.1
1983 F	Pebruary	145.4	145.2	139.5	146.1	145.9	140.4	141.9	145.0	136.0	147.1	134.6	139.5	134.1	142.6
	March	146.1	145.1	139.0	146.1	156.0	141.8	142.7	143.3	138.1	150.1	134.7	143.7	137.3	144.1
	April	146.0	155.1	136.5	147.3	158.9	146.2	144.9	146.2	138.8	150.6	133.7	142.7	136.4	146.6
	May	148.3	151.0 156.7	131.2 133.7	146.3 148.6	158.2 160.1	147.4 147.6	146.5 152.3	149.4 150.3	141.7 143.2	152.2 154.0	139.0 139.0	144.0 144.5	141.0 139.2	149.4 150.9
0	lune	148.1	100.1												
	July	151.7	167.2	135.4	156.7	164.9	166.3	147.7	151.9	143.4	154.8	140.1	141.5	140.3	151.1
	August	150.4	162.7	135.5	149.0	161.8	151.7	149.7	157.1	141.8	152.8	137.1	137.9	140.7	149.7
	September		178.0	137.0	150.9	162.6 169.7	152.1 163.8	151.3 150.2	152.9 153.1	143.2 145.3	153.3 157.5	137.8 139.8	142.4 146.1	142.1	150.8 152.0
	October November	151.7 152.8	173.6 160.4	140.1 123.9	143.9 140.9	165.1	154.3	156.8	164.7	148.6	156.8	146.0	150.6	147.9	155.5
	December	155.1	156.7	123.6	151.9	161.5	155.8	156.6	166.1	152.8	158.7	147.2	147.4	146.6	159.7
				101 5		100.7	107.0	181 4	155.0	148.8	158.3	145.7	148.4	145.2	153.9
	January	152.7 153.8	155.3 158.6	121.5 125.2	158.1 159.9	162.7 163.0	167.3 159.3	151.4 153.8	155.8 158.1	151.3	160.0	147.4	154.5	149.0	155.5
	February March	154.2	156.6	54.4	161.6	164.9	162.6	155.5	158.2	153.7	163.4	147.0	154.2	151.2	155.5
	April	154.7	165.2	55.7	164.0	167.0	171.2	154.1	157.6	150.5	166.9	148.0	151.9	147.9	155.7
	May	155.7	163.1	51.0	158.4	171.1	161.4	158.5	159.9	153.6	165.1	149.6	152.3	151.4	158.2
	June	157.5	171.2	51.6	162.0	170.1	162.6	162.3	164.8	157.0	167.5	147.7	163.4	151.7	162.1
	July	159.6	177.4	51.3	167.2	175.8	181.6	160.0	164.2	158.8	169.6	152.2	153.7	153.0	162.4
	August	159.2	186.1	51.0	162.1	172.3	164.6	158.6	171.3	155.3	166.2	147.0	152.6	150.6	159.4
	September		188.6	57.5	163.9	174.0	163.7	164.2	164.8	156.5	168.3	151.3	158.3	153.0	162.8
	October	164.2	181.3	57.6	162.7	177.0	176.1	162.6	166.0	161.2	170.7	147.7	174.1	154.7	164.2
	November		168.2	67.1	164.3	176.6	164.4	165.2	179.0	162.7	172.9	153.1	161.7	157.3	169.5
	December	165.3	163.5	68.5	165.7	170.7	170.9	167.4	179.5	163.9	176.8	151.4	163.8	157.6	171.6
1985	January	163.4	163.9	74.0	170.5	174.9	177.5	163.0	170.8	164.2	173.8	171.0	161.8	156.7	167.5
	February	164.6	170.3	78.2	173.1	175.9	169.7	165.5	170.4	165.5	175.6	162.3	164.6	158.7	170.0
	March	168.1	170.4	122.5	173.6	175.9	175.8	168.5	173.1	169.1	181.4	167.8	168.5	161.9	167.9
	April	169.4	175.4	137.9	173.5	173.8	188.0	170.0	173.8	168.9	185.3	167.2	168.1	161.6	171.9
	May June	169.4 171.9	173.6 188.2	139.5 148.0	178.3 177.1	175.9 182.5	174.9 175.7	170.4 175.2	174.6 178.8	170.6 173.4	181.2 183.1	168.7 168.3	167.0 183.3	164.5 164.5	173.5 176.5
	o une	411.0	100.2												
	July	173.7	193.6	149.5	178.5	193.2	198.8	173.0	181.6	174.7	183.5	172.8	172.1	164.8	176.4
	August	173.4	203.1	150.7	177.2	184.8	176.7	172.1	180.8	171.7	181.0 182.7	166.8 165.6	167.8 170.8	163.1 165.5	173.0 175.8
	Septembe		206.3	152.9	183.7	194.5 187.1	196.5 176.7	176.5 175.6	179.8 180.4	174.4 175.5	184.5	167.2	174.4	166.5	177.0
	October November	173.9 176.8	200.5 182.9	153.6 159.3	181.7 185.5	188.4	177.1	176.6	195.3	180.1	186.3	175.6	173.3	171.6	182.6
	December		184.5	157.8	190.0	184.9	192.0	182.0	190.1	179.7	189.6	173.2	178.6	169.7	186.7
								170.0	100 4	177 7	189.5	172.5	179.7	169.7	185.0
1986	January	176.9	179.5	172.0	185.1	185.4	188.3	176.3	183.4 184.2	177.7 180.8	189.5	176.5	178.2	170.6	183.3
	February	177.9	177.9 179.4	166.4 170.1	187.3 188.2	189.7 189.3	179.9 184.5	177.0 178.8	186.2	182.5	192.7	185.9	181.1	173.8	183.0
	March April	182.4 184.0	183.2	164.7	188.1	189.5	202.6	182.5	186.1	184.1	199.5		179.8	172.1	187.3
	May	182.3	186.0	159.6	199.7	191.1	185.9	183.3	189.4	182.3	193.6	182.2	178.6	175.8	188.7
	June	185.7	193.2	159.4	195.4	191.5	191.5	191.5	192.8	184.1	199.7		184.7	176.2	192.9
	July	187.9	197.3	160.7	194.8	204.7	205.6	186.6	192.3	187.1	196.9	184.4	182.1	176.9	189.9
	August	187.2	213.4	161.7	194.2	207.2	189.8	185.5	192.4	183.0	195.8		188.8	176.2	186.6
	Septembe		218.0	168.8	197.3	198.1	189.7	190.5	193.1	183.9	196.6	183.2	183.9	177.4	191.1
	October	188.3	213.7	171.0	194.5	199.2	207.9	188.7	196.6	185.6	199.9	183.2	186.1	178.2	
	Novembe		198.0	172.6	219.3	199.6	190.9	191.0	211.6	189.0	202.2		194.9	184.7	
	December		195.7	174.2	203.1	199.1	203.9	197.2	210.6	191.4	207.2	194.6	194.5	182.5	202.1
1007	January	190.4	188.9	174.6	203.7	207.8	205.4	190.2	198.4	189.1	204.0	189.8	193.2	181.1	201.8
1901	February		188.3	175.7	203.7	203.2		192.6	200.7	192.0	204.6	194.7	193.4	184.6	195.3
	March <sup>3</sup>	194.6		178.5		202.3	196.5	196.1	199.7	193.6	209.4	197.3	200.9	186.0	196.9

England and Wales only.
 Because of a dispute in the steel industry, insufficient information is available to enable a reliable index for 'metal processing and manufacturing' to be calculated, but the best possible estimates have been used in the compilation of the indices for manufacturing and whole economy. The index series for this group has a base of April 1980=100.
 Provisional.

#### Average earnings index: all employees: by industry

	Textiles	Leather, footwear and clothing	Timber and wooden furniture	Paper products printing and publishing	and other	struction	Distri- bution and repairs	Hotels and catering	Transport and communi- cation <sup>1</sup>	finance	adminis- tration	Education and health services	Other servic- es
SIC 1980										(81-82			
Clase	(43)	(44-45)	(46)	(47)	(48-49)	(50)	(61-65, 67)	(66)	(71-72, 75-77,79)	83pt 84pt.)	(91-92pt.)	(93,95)	(97pt 98pt.)
1980	107.3	107.6	105.9	110.4	107.6	111.5	107.2	108.0	108.4	112.7	114.2	123.8	113.3
1961	120.2	121.4	115.2	128.2	121.1	125.8	120.3	120.5	120.6	128.9	129.6	140.8	128.0
1982	131.8	134.1	126.9	142.8 156.6	134.0	137.6 148.0	132.6	127.6 137.9	132.2 144.3	144.6 157.5	140.0 149.5	147.9 163.6	143.7 156.0
1983 1984	143.5 154.4	145.2 155.6	139.9 150.2	170.1	157.1	156.7	143.6 153.9	148.0	154.1	170.4	159.3	170.3	169.4
1985	169.6	168.4	161.0	184.8	169.7	169.5	165.2	157.2	166.2	184.8	169.0	178.3	182.3
1986	181.9	180.8	172.3	198.6	183.0	182.9	176.7	168.7	177.0	203.5	178.5	196.3	196.7
			141.7	146.4	137.6	140.7	138.6	130.9	135.2	145.8	143.9	159.9	149.7
1983 January	137.9	141.2 143.0	143.8	147.3	139.3	142.3	138.9	131.6	137.6	148.9	144.9	175.7	148.3
February March	139.0 140.6	144.2	133.9	149.7	139.6	147.9	140.0	132.8	140.3	164.3	146.2	161.3	150.3
April	141.7	143.7	138.3	156.4	141.3	145.5	142.3	133.1	142.3	150.9	147.0	156.2	149.9
May	144.0	146.0	138.5	156.3	145.2	145.7	147.3	136.7	141.4	158.2	150.7	158.1	152.1
June	144.6	146.2	134.7	159.3	144.2	150.7	143.3	137.1	144.4	162.0	150.2	163.2	154.5
July	145.1	145.4	138.5	157.7	144.6	149.7	144.7	139.1	150.6	157.4	150.6	169.2	156.1
August	143.7	145.0	143.7	157.3	143.3	148.0	143.3	139.7	145.4	156.3	150.8	168.7	163.3
September	145.5	145.1	141.2	159.9	146.1	148.6	144.4	141.0	147.3	153.3	151.7	162.6	157.9
October	146.6	146.3	141.2	162.2	147.2	150.3	143.4	141.2	146.3	155.9	153.0	163.8	158.0
November December	147.2 146.1	147.7	151.0 132.8	163.4 163.1	151.0 148.2	152.9 153.7	145.6 151.3	140.4 150.6	149.5 151.2	159.3 177.8	152.4 152.1	161.2 162.8	166.9 165.3
1984 January	149.8	150.4	151.3	160.3	150.4	148.0	149.0	142.6	146.8	162.3	153.6	162.3	164.5
February	151.6	152.7	146.5	161.4	152.3	152.5	148.3	141.2	148.7	160.6	154.8	162.8	163.2
March	153.4	157.5	152.2	163.6	152.4	155.3	150.6	141.5	149.6	177.3	154.1	161.3	169.1
April	145.2	149.3	137.0	162.9	150.4	155.5	155.3	147.6	149.5	167.4	156.7	163.5	163.1
May June	155.1 156.7	155.8 158.7	145.1 152.9	170.2 172.2	156.8 158.7	154.7 160.0	151.9 153.5	146.7 146.7	151.0 151.8	168.4 173.9	160.2 158.4	164.2 163.6	168.3 167.4
July	157.0	155.3	147.7	170.0	159.3	157.0	157.1	147.1	158.8	167.9	158.5	171.7	166.9
August	152.6	155.5	156.7	175.3	157.1	154.4	153.2	150.4	153.3	166.8	158.2	182.2	171.2
September	155.5	154.8	156.7	177.8	157.9	157.8	154.5	149.2	159.4	166.6	156.5	176.9	167.3
October	158.2	157.2	151.6	176.0	160.8	158.9	154.3	150.2	158.4	168.1	177.0	187.1	172.1
November December	159.5 158.3	159.0 161.5	154.7 149.6	177.4 173.7	165.4 163.3	161.0 165.6	157.6 161.9	149.4 162.8	160.5 161.3	173.0 192.5	162.5 161.3	173.4 174.0	175.3 184.3
1985 January	163.1	162.3	160.6	174.1	163.9	158.1	159.6	153.0	158.9	174.6	164.2	170.9	182.4
February	164.2	163.9	156.2	175.0	164.2	162.1	159.7	149.5	159.0	174.3	169.1	173.7	178.0
March	166.6	167.0	154.3	179.5	165.9	169.4	161.6	151.3	162.3	190.4	166.4	172.4	179.5
April	167.0	166.9	158.7	182.9	167.0	167.6	167.3	152.8	164.6	178.0	165.4	173.0	178.6
May	168.9	167.3	153.6	183.8	169.9	165.5	164.1	156.3	164.6	185.1	165.2	174.7	177.9
June	172.1	171.3	158.4	188.3	171.3	171.7	165.1	156.2	164.3	184.9	170.9	173.4	172.7
July	172.0	168.3	161.7	187.1	171.0	171.6	165.8	156.8	168.2	187.1	167.6	179.7	177.2
August	168.5	166.9	171.7	185.9	170.2	167.1	164.1	159.8	170.1	181.0	167.4	190.1	181.5
September	171.3	169.6	165.2	189.5	169.7	174.0	167.1	160.2	167.0	182.8	172.8	190.2	196.4
October November	172.5 174.5	169.0 171.6	166.6 165.8	188.6 192.5	171.6 175.7	172.6 176.4	164.9	159.9 159.6	166.3 177.5	183.3 185.5	172.2 173.1	180.0 177.3	185.5 186.4
December	174.5	177.1	159.4	190.8	176.1	178.4	175.0	171.0	171.3	210.0	173.7	183.6	191.8
1986 January	177.2	175.8	169.7	189.6	176.7	173.7	170.1	158.4	170.4	189.2	172.4	179.5	191.6
February	176.7	176.8	169.3	190.8	177.6	174.7	171.8	159.8	170.7	193.7	174.7	180.4	190.2
March	179.5	179.9	161.0	194.4	178.3	180.9	173.0	159.9	172.8	210.6	175.7	197.4	187.2
April	177.2	180.1	167.1	196.4 197.8	180.3 180.2	179.8 178.7	179.5 174.3	163.6	174.2	193.3 202.4	174.9 175.3	203.6 189.5	189.4 194.5
May June	180.0 184.1	177.8 181.8	165.7 167.0	202.6	186.5	185.3	174.3	169.4 170.1	177.2 175.8	201.2	182.2	194.7	195.1
July	183.5	180.9	171.4	199.8	186.4	186.5	176.8	167.7	178.9	207.7	180.0	206.1	201.8
August	181.0	179.3	190.3	197.0	181.3	179.3	176.3	174.2	179.6	202.0	177.0	211.1	193.4
September	182.8	182.3	185.4	201.5	183.5	185.4	178.1	170.7	178.5	198.3	178.2	199.8	199.8
October	183.7	182.5	172.3	202.8	184.3	185.7	177.5	171.1	178.5	203.0	185.3	199.4	203.2
November December	189.0 187.6	183.9 188.7	179.0 169.8	204.8	189.3 192.1	190.9 193.6	179.8 187.1	172.9 186.8	182.2 184.9	222.6 217.7	182.0 183.8	197.5 196.1	205.7 208.0
				205.2							184.2	196.0	206.3
1967 January February	188.5 192.3	187.1 188.6	184.8 188.3	208.4	189.9 190.5	186.6 189.4	183.3 181.4	171.8 173.3	177.0 179.2	210.3 209.5	184.3	199.9	202.8
March <sup>2</sup>	193.9	193.4	174.5	210.2	195.2	196.9	185.4	175.9	187.3	231.1	185.8	197.4	201.7

Excluding see transport.
 Provisional.

#### Average earnings index: all employees: main industrial sectors 18.11

Great Britain Classified according to the Standard Industrial Classification 1980 Jan 1980=100 Whole economy Manufacturing industries Production industries (Revised definition) (Revised definition) (Divisions 1-4) (Divisions 0.9) (Divisions 2-4) Seasonally Percentage Underlying Actual Seasonally Percentage Underlying Actual Seasonally Percentage Underlying adjusted change percentage adjusted change percentage percentage percentage change percentage change<sup>1</sup> percentage change 109.4 109.1 1980 1981 111.4 123.6 124.1 138.2 137.6 137.4 150.0 1983 1984 149.2 149.7 162.8 158.5 171.7 177.6 176.2 190.8 185.3 191.2 142.6 142.9 144.0 9.1 148.5 144.6 9.0 84 1983 January 7.8 145.2 February March 145.4 147.2 9.6 143.7 144.8 9.0 84 144.1 84 146.1 145.1 145.0 7.9 145.9 145.3 7.9 84 146.3 8.6 73 7477 8i 8i 8i 8± 8± 8 April May 146.0 147.0 146.7 148.1 8.9 147.4 148.5 9.1 148.3 8.7 149.3 148.4 148.6 149.2 148.2 8.6 8.4 148.2 8.2 150.2 147.8 8.1 150.4 148.2 7.7 June 151.8 150.0 149 7 8.6 July 151.7 150.3 7.7 151.2 81 81 8.3 84 7474 150.4 151.3 8.6 150.2 150.8 August 150.4 8.4 149.9 150.5 150.7 150.9 152.4 9.4 9<del>1</del> 9<del>1</del> 9<del>1</del> 151.4 153.0 9.1 9 Septemb October 155.4 10.1 151.7 152 0 8.7 74 74 153.3 154.4 9.6 154.1 91 155.6 155.7 154.7 152.1 156.5 November 152.8 7.3 9.7 155.9 155 R 8.3 94 December 153.4 8.0 157.0 156.6 156.0 7.9 9 1984 January 152.7 154.7 7.1 155.9 157.0 9.0 154.9 神神神神神神神 94 February March 155.6 158.7 9.6 156.5 157.8 8.7 9 153.8 5.7 157.5 154.3 154.2 154.7 154.4 155.8 5.5 159 3 189 2 9.8 153.7 5.8 9 153.4 154.5 158.0 159.5 April May 6.0 156.0 159.5 7.6 94 155.7 154.7 4.2 84 5.0 5.3 June 157.5 156.0 5.3 163.8 161.1 9.0 158.4 156.1 81 162.9 8.8 9 159.5 157.6 5.1 84 July 158.2 가가가가 August 81 157.7 159.2 159.0 5.9 162.8 163.7 8.6 158.7 4.9 81 160.2 9.0 159.7 161.4 5.5 159.9 164.5 166.1 September October 6.3 168.3 9.0 81 162.2 163.6 5.3 8 164.2 164.5 167.2 November 162.8 162 0 6.5 7± 7± 169 1 168 1 8.0 81 164.4 163.4 5.6 R 164.7 5.7 8 8.2 165.3 6.6 170.0 169.5 163.5 165.9 167.1 7.1 163.4 165.5 7.0 74 170.5 171.7 9.4 81 81 81 84 1985 January 8.4 166.3 167.6 6.2 February 164.6 166.5 7.0 74 74 74 170.6 172.0 March 168.1 168.3 9.0 173.9 173.8 9.2 171.7 171.0 11.3 84 84 April May 169.4 170.6 9.5 176.0 177.6 113 174.3 175.5 13 6 84 9.3 174.2 173.2 12.0 74 169.4 169.7 8.8 175.6 174.4 9.4 9 178.1 175.6 12.5 June 171.9 170.2 179.1 179.9 12.8 88 178.3 9.5 177.8 173.7 172.2 8.8 180.2 July 8.8 9 176.6 177.8 12.0 8 177.0 178.1 August 173.4 173.1 8.9 September October 176.1 176.4 10.1 179.8 181.5 9.3 9 179.8 181.7 12.6 8ŧ 7.5 179.3 180.8 10.5 173.9 174.3 6.0 179.7 180.9 182.4 175.9 183 5 11.6 84 Novemb 176.8 8.6 8# December 180.0 178.1 8.9 185.3 184.7 9.0 184.4 184.2 11.8 84 185.5 11.0 176.9 179.1 8.2 ななななななな 184.1 1986 January 8.1 7.5 8 184.5 186.8 184.5 186.0 185.9 10.9 84 February March 177.9 186.0 8.8 182.4 182.6 8.5 187.0 186.9 74 74 74 74 188.6 189.9 8.2 185.3 191.1 7.6 April May 184.0 8.6 189.3 182.6 188.5 187.1 187.7 186.6 7.7 84 182.3 7.7 188.8 7.5 185.7 183.9 8.0 192.9 189.8 191.6 74 74 74 186.3 192.5 190.5 6.8 192 2 189 9 6.8 8 7± July 187.9 74 74 74 74 74 187.2 187.0 8.0 190.8 191.9 7.7 190.9 192.1 8.0 August 6.9 191.9 193.9 6.7 74 74 74 September October 186.8 187.1 6.1 192 1 194.0 188.3 193.9 195.2 7.9 193.6 195.2 8.0 74 191.2 190.2 8.1 198.4 197.1 7.8 197.8 196.6 7.8 Novemb 8.3 199.7 199.6 8.4 December 193.4 191.3 7.4 74 200.6 200.0 7# 190.4 192.8 7.6 74 198.5 200.0 7.8 74 198.4 199.9 7.8 1987 January 200.6 February March<sup>2</sup> 191.2 193.4 7.4 7# 7# 199.4 201.0 8.1 199.1 194.8 6.7 201.4 7.7 8 200.9 200.0 7.5 8 194.6 201.3

Note: The seasonal adjustment factors currently used for the SIC 1980 series are based on data up to December 1982.

A new service industries series has been introduced into Table 5.1 in Employment Gazette from the October 1986 issue.

<sup>1.</sup> Percentage change over previous twelve months.

## Index of purchase prices of the means of agricultural production and of producer prices of agricultural products<sup>1</sup>

1980=100

	Weights	1986	1986											1987	
		Annual	Feb- ruary	March	April	May	June	July	August	Sept- ember	Oct- ober	Nov- ember	Dec- ember	Jan- uary	Feb- ruary
urchase prices															
Goods and services					100 0		100.0							100.0	
currently consumed	100.0		132.6	132.3	133.5	132.7	132.9	131.2	128.8	128.3	129.1	130.0	130.2	130.8	131.4
Seeds	4.5	105.6	106.3	102.9	106.4	106.9	107.0	107.0	97.4	99.0	107.1	108.3	112.0	113.6	110.1
Animals for rearing and production	1.1	180.7	186.4	186.0	179.0	182.5	192.0	188.2	189.2	177.6	175.2	172.1	175.7	180.6	181.6
Energy, lubricants	8.5	140.8	154.8	145.9	144.7	140.4	140.8	130.0	125.3	132.9	135.7	139.5	139.0	136.3	140.2
Fertilisers and soil improvers	13.6	115.1	125.2	125.6	124.0	121.3	121.4	112.8	105.9	106.0	105.1	104.3	104.5	105.4	105.6
Plant protection products	3.7	124.4	122.5	122.9	124.5	124.9	125.0	125.0	125.0	125.2	125.5	125.3	125.3	127.1	127.1
Animal feedingstuffs	45.5	123.8	123.0	124.1	125.4	125.0	124.6	125.2	124.3	121.5	122.2	123.1	123.2	124.0	124.6
			136.4	136.6	136.7	136.9	138.1	138.2	139.0	139.7	139.5	139.3	139.5	139.8	140.4
Material and small tools Maintenence and repair	3.5	138.0													
of plant	6.4	160.5	159.0	159.5	160.3	159.9	160.2	161.5	160.4	160.7	161.1	162.1	162.7	165.0	165.3
Maintenance and repair of buildings	3.7	151.7	147.7	149.7	150.2	150.3	152.3	152.9	151.2	153.2	153.6	188.4	156.5	155.5	156.3
Veterinary services	1.8	157.3	152.6	152.6	158.2	158.6	158.6	158.6	158.6	160.9	160.9	160.9	154.3	154.3	154.3
General expenses	7.7	161.1	154.9	154.8	162.4	162.8	164.5	163.8	163.3	163.0	162.4	163.9	163.8	164.8	165.8
Goods and services contributing to investment in agriculture	160.0	148.3	143.9	144.5	144.8	145.3	146.3	147.2	150.4	153.3	153.6	153.4	153.6	154.0	154.4
Machinery and other															
equipment	63.8	144.5	142.5	142.6	142.5	143.7	144.0	145.0	145.7	146.9	147.0	145.7	145.4	146.7	147.0
Buildings	36.2	155.1	146.3	147.9	149.0	148.6	150.2	151.1	158.7	164.6	165.1	166.8	168.0	166.8	167.3
Dandman sulan															
Producer prices All products	100.0	125.3	132.2	131.9	129.4	126.2	128.8	122.5	125.7	125.7	123.7	123.4	124.7	128.3	129.5
All crop products	33.9	127.1	138.7	139.4	137.6	136.1	145.4	121.3	125.1	123.2	121.2	120.6	123.2	133.8	135.
Cereals	16.1	116.7	122.4	122.7	123.2	123.7	120.9	111.8	110.2	113.2	114.3	115.6	116.5	118.0	121.
Root crops	5.4	148.8	131.6	136.5	155.0	151.4	213.7	137.3	171.6	149.2	148.5	158.6	156.6	167.4	164.2
Fresh vegetables	5.6	131.2	173.4	182.7	155.2	146.0	146.2	127.4	120.2	122.9	112.7	96.1	97.3	147.1	145.6
Fresh fruit	1.8	152.0	171.7	177.9	178.4	189.2	205.5	147.9	168.5	152.6	128.7	122.6	123.3	134.0	132.2
Seeds	1.2	98.4	101.5	95.6	101.1	101.1	100.5	100.5	90.3	91.2	105.8	109.3	112.2	116.5	116.3
Flowers and plants	1.9	140.1	191.5	159.0	149.7	149.4	146.9	129.0	120.8	126.3	121.4	123.5	159.7	143.4	165.0
Other crop products	1.9	123.6	132.8	132.5	129.8	127.6	127.8	117.8	119.6	124.6	130.5	131.4	133.0	133.3	133.
Animals and animal															
products	66.1	124.3	128.9	128.1	125.2	121.1	120.3	123.1	126.1	126.9	124.9	124.9	125.5	125.5	126.
Animals for slaughter	37.6	123.4	126.4	127.5	128.0	130.2	129.5	123.2	121.5	120.8	119.0	118.9	120.6	121.2	123.
Milk	22.5	134.1	140.1	136.0	127.7	114.0	114.9	133.0	144.0	146.8	144.5	142.9	140.3	140.1	139.
Eggs	. 5.6	92.9	101.2	100.9	98.0	89.7	81.7	83.8	85.9	89.2	86.7	94.0	100.1	97.1	95.
Other animal															
products	0.4	109.7	112.4	112.4	112.4	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.7	109.

Index numbers for the years 1975 to 1985 on 1980 = 100 base and also at a more detailed level are available from the Ministry of Agriculture, Fisheries and Food, 3-8 Whitehall Place, London SW1A 2HH.

Source: Ministry of Agriculture, Fisheries and Food

#### 19 **Entertainment**

#### 19.1 Broadcasting receiving licences and cinemas

	Broadcast receiving	licences current	Cinemas <sup>1 2</sup>			
	Television	-1	Number of	Gross		
	Monochrome	Colour	admissions	box office takings		
	End of period		Weekly averages			
	Thousands		Millions	£ million		
980	5 022	13 500	1.92	2.70		
981	4 361	14 136	1.69	2.73		
982	3 946	14 448	1.26	2.25		
983	3 410	15 084	1.26	2.39		
984	3 014	15 667				
985	2 733	15 887				
986	2 497	16 408				
982 October	4 070	14 395	1.15	2.12		
November	4 009	14 409	0.93			
December	3 946	14 448	1.53	1.72 2.63		
983 January	3 897	14 611	1.62	2.94		
February	3 857	14 696				
March	3 796	14 699	1.50 1.23 °	2.79		
April	3 764	14 760	1.28	2.36		
May	3 739	14 837	1.09	2.20		
June	3 705	14 885	1.13	2.11 *		
July	3 666	14 860	1.46	2.63		
August	3 636	14 908	1.66	2.94		
September	3 575	14 925	1.18 *	2.34 *		
October	3 513	14 939	1.02	2.10		
November	3 470	15 029	0.77 1.01	1.59		
December	3 410	15 084		2.00 *		
984 January	3 348	15 220	0.99	2.10		
February	3 303	15 306	0.97	2.00		
March	3 261	15 370	0.76	1.68		
April	3 244	15 427	1.11	2.08		
May June	3 220 3 205	15 433 15 477	0.92 0.91	1.90 1.72		
July	3 184	15 518	1.13	2.09		
August	3 154	15 502	1.23	2.13		
September	3 111	15 471	0.91	1.74		
October	3 092	15 598	0.93	1.85		
November	3 047	15 615	0.98	1.89		
December	3 014	15 667	1.45	2.59 *		
985 January	2 962	15 671	1.53	2.75		
February	2 929	15 707	1.40	2.49		
March	2 896	15 820	1.10 *	2.12		
April	2 902	15 870	1.30	2.05		
May June	2 878 2 862	15 816 15 806	0.81	1.58		
July	2 863	15 873				
August	2 835	15 832				
September	2 820	15 895				
October	2 780	15 836				
November	2 750	15 814				
December	2 733	15 887				
1986 January	2 709	15 926				
February	2 693	15 971				
March	2 679	16 025				
April	2 684	16 190				
May	2 663	16 202				
June	2 657	16 293				
July	2 641	16 332				
August	2 615	16 331				
September	2 597	16 399				
October	2 556	16 386				
November	2 528	16 398				
December	2 497	16 408				
1987 January	2 453	16 429				
February	2 434	16 472				
March	2 414	16 539				

Sources: Post Office Department of Trade and Industry

Great Britain.
 Monthly figures are no longer collected. From 23 May 1985, films showing to the public in cinemas are no longer registered with the Department of Trade and Industry.

#### 20 Weather

#### 20.1 Temperature, rainfall and sunshine

	Mean daily air temperature at see level			Rainfall				Mean daily sunshine							
		Average 1983 1984 1951-1980		1985	1986	Avera 1941-	ge 1983 1970	1984	1985	1986	Average 1983 1951-1980		1984	1985	1986
	Degrees celsius <sup>1</sup> Millimetres <sup>2</sup>			Hours											
England and Wales															
Annual mean or total	al 9.6	10.5	10.0	9.2	9.1	912	879	899	885	992	4.05	3.91	4.29	3.95	4.14
January	4.0	7.0	3.8	1.3	4.1	86	92	144	72	120	1.61	1.62	2.18	1.71	1.8
February	4.1	2.6	3.5	2.8	-0.4	65	42	57	29	17	2.35	2.70	2.14	2.87	2.7
March	5.9	7.0	4.6	5.0	5.4	59	67	59	66	80	3.60	2.79	2.09	3.75	4.0
April	8.2	7.3	8.5	8.7	6.1	58	108	11	70	84	5.06	4.73	7.42	4.54	4.4
May	11.3	10.6	10.1	11.0	11.3	67	117	59	65	85	6.31	4.35	5.58	5.54	6.3
June	14.3	14.6	14.7	12.9	14.8	61	37	43	94	43	6.70	5.84	7.03	5.70	6.8
July	16.0	19.2	16.6	16.4	16.1	73	40	27	73	54	5.91	7.41	7.89	6.32	5.3
August	15.9	17.6	17.8	15.0	14.1	90	33	57	117	117	5.55	6.90	6.53	5.22	4.6
September	14.0	14.2	14.1	14.9	11.9	83	101	116	46	27	4.59	3.68	3.84	4.45	5.6
October	11.0	11.0	11.9	11.4	10.4	83	78	100	48	98	3.26	3.64	3.31	3.39	3.6
November	7.1	8.1	8.6	4.7	8.3	97	53	145	77	124	2.10	1.53	1.73	2.69	2.8
December	5.1	6.3	5.7	6.7	6.4	90	111	81	128	143	1.47	1.68	1.73	1.19	1.6
scotland															
Annual mean or tot	al 8.5	9.1	8.5	7.6	7.9	1 431	1 456	1 473	1 505	1 642	3.51	3.14	3.37	3.26	3.8
January	3.5	5.6	1.5	1.6	2.9	137	220	223	85	192	1.33	1.02	1.21	1.55	1.1
February	3.4	2.7	2.8	8.4	0.5	104	59	111	47	21	2.42	2.40	1.62	2.79	2.1
March	5.1	6.2	4.1	4.2	5.0	92	149	103	95	169	3.29	2.18	2.21	3.33	3.6
April	7.1	5.8	7.2	7.2	5.2	90	74	60	111	80	5.00	4.42	5.97	3.84	4.5
May	9.9	9.0	9.1	9.7	9.9	91	115	24	73	176	5.74	3.67	6.75	5.42	5.0
June	12.7	12.2	12.5	11.4	13.0	92	86	66	84	63	5.88	5.50	4.78	5.64	6.8
July	13.9	16.0	14.6	14.1	13.8	112	43	55	167	87	4.86	5.87	5.54	3.79	4.3
August	13.9	15.5	15.5	13.2	12.1	129	51	50	224	120	4.56	5.02	4.71	3.97	4.8
September	12.2	13.3	11.8	11.9	10.7	137	172	166	200	66	3.65	2.89	2.79	3.03	4.3
October	9.8	9.4	9.8	10.3	9.8	149	230	216	85	159	2.68	2.40	2.54	3.15	3.1
November	6.0	7.2	7.4	3.4	7.1	142	49	233	141	232	1.66	1.52	1.23	1.58	1.6
December	4.5	6.1	5.6	4.9	4.7	156	208	166	193	277	1.07	0.80	1.09	0.91	0.8
Northern Ireland															
Annual mean or tot	al 9.0	9.0	8.6	8.6	8.3	1 095	952	1 037	1 114	1 173	3.41	3.05	3.45	3.02	3.4
January	4.0	5.8	2.2	1.3	3.6	104	117	180	76	155	1.47	1.30	1.40	1.80	1.5
February	4.2	3.2	2.3	4.2	1.3	75	51	111	38	5	2.31	2.35	1.60	2.32	2.
March	5.7	7.0	4.5	5.0	5.4	70	113	72	86	115	3.23	1.90	2.26	2.78	3.
April	7.7	6.0	7.3	8.3	5.4	68	59	30	76	106	5.01	5.30	5.79	4.17	5.
May	10.3	9.8	8.5	9.8	10.0	-	83	22	74	124	5.70	4.12	7.64	4.86	4.
June	13.1	13.2	12.9	12.0	13.8	79	53	57	74	46	5.60	4.05	4.81	5.54	5.
July	14.4	17.5	14.7	14.5	14.3	93	20	49	118	74	4.25	5.80	5.19	3.27	2.
August	14.3	16.7	16.1	13.3	12.1	103	35	71	183	141	4.37	4.38	3.69	3.23	4.
September	12.6	14.5	12.6	13.6	11.3	107	111	104	156	10	3.50	2.61	3.35	2.73	5.
October	10.2	10.1	10.0	10.7	10.1	107	132	112	49	106	2.56	2.77	3.10	2.60	3.
November	6.4	7.8	6.3	4.3	7.1	102	39	114	86	131	1.81	1.17	1.64	1.85	2.
December	5.1	6.8	5.4	5.9	5.5	114	139	115	98	160	1.11	0.80	0.89	1.14	1.

<sup>1.</sup> To convert degrees celsius into fahrenheit: Multiply by 9, divide by 5, and add 32. 2. 1 millimetre  $\approx 0.0394$  inches.

Source: Meteorological Office

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#### Units of measurement

#### I. Common units of measurement and their equivalents

Length		
	1 millimetre (mm)	= 0.039 370 1 inches
1 centimetre (cm)	= 10 millimetres	= 0.393 701 inches
1 metre (m)	= 1,000 millimetres	= 1.093 61 yards
1 kilometre (km)	= 1,000 metres	= 0.621 371 miles
	1 inch (in)	= 25.4 millimetres or 2.54 centimetres
1 foot (ft.)	= 12 inches	= 0.3048 metres
1 yard (yd.)	= 3 feet	= 0.9144 metres
1 mile	= 1,760 yards	= 1.609 34 kilometres
Area		
	1 square centimetre	= 0.16 square inches
1 square metre (m²)	= million square millimetres	= 1.195 99 square yards
1 hectare (ha)	= 10,000 square metres	= 2.471 05 acres
1 square kilometre (km²)	= million square metres	= 247.105 acres
	1 square inch (sq. in.)	= 645.16 square millimetres or 6.451 6 square centimetres
1 square foot (sq. ft.)	= 144 square inches	= 0.092 903 0 square metres or 929.030 square centimetres
1 square yard (sq. yd.)	= 9 square feet	= 0.836 127 square metres
1 acre	= 4,840 square yards	= 4,046.86 square metres or 0.404 686 hectares
1 square mile (sq. mile)	= 640 acres	= 2.589 99 square kilometres or 258.99 hectares
Volume		
	1 cubic centimetre (cm <sup>3</sup> )	= 0.061 023 7 cubic inches
1 cubic decimetre (dm3)	= 1.000 cubic centimetres	= 0.035 314 7 cubic feet
1 cubic metre (m³)	= million cubic centimetres	= 1.307 95 cubic yards
	1 cubic foot (cu. ft.)	= 0.028 316 8 cubic metres or 28.316 8 cubic decimetres
1 cubic yard (cu. yd.)	= 27 cubic feet	= 0.764 555 cubic metres
Capacity		
1 litre (l)	= 1 cubic decimetre	= 0.2200 gallons
1 hectolitre (hl)	= 100 litres	= 22.00 gallons
	1 pint	= 0.568 litres
2 pints	= 1 quart	= 1.137 litres
8 pints	= 1 gallon	<ul> <li>4.546 09 cubic decimetres or 4.546 litres</li> </ul>
36 gallons (gal.)	= 1 bulk barrel	= 1.636 56 hectolitres
Weight		
	1 gram (g)	= 0.035 274 0 ounces
1 kilogram (kg)	= 10 hectograms	= 2.204 62 pounds
1 tonne (t)	= 1,000 kilograms	= 1.102 31 short tons or 0.984 2 long tons
	1 ounce avoirdupois (oz.)	= 28.349 5 grams
1 pound avoirdupois (lb.)	= 16 ounces	= 0.453 592 37 kilograms
1 hundredweight (cwt.)	= 112 pounds	= 50.8023 kilograms
1 short ton	= 2,000 pounds	= 907,184 74 kilograms or 0.907 184 74 tonnes
1 long ton	= 2,240 pounds	= 1,016.05 kilograms or 1.016 05 tonnes
1 ounce troy	= 480 grains	= 31.103.5 grams

#### II. Other units and equivalents used in the Monthly Digest of Statistics

Energy:	British thermal unit (Btu)		The amount of heat required to raise 1 lb. of water through 1 degree fahrenheit at or near 39.1 degrees fahrenheit				
	Therm		100,000 British thermal units				
	Gigawatt hour (GWh) Megawatt (MW)		10 <sup>6</sup> kilowatt hours 10 <sup>6</sup> watt				
	Food and drink:	Butter		23,310 litres milk	= 1 tonne butter (average)		
Cheese			10,070 litres milk	= 1 tonne cheese			
Condensed milk			2,550 litres milk	= 1 tonne full cream condensed milk			
			2,953 litres skimmed milk	= 1 tonne skimmed condensed milk			
Milk		1 million litres	= 1,030 tonnes				
Milk powder		8,054 litres milk	= 1 tonne full cream milk powder				
			10,740 litres skimmed milk	= 1 tonne skimmed milk powder			
Eggs		17,126 eggs	= 1 tonne (approximately)				
Sugar		100 tons raw sugar = 95 tonnes refined sugar					
Beer		1 bulk barrel	= 36 gallons irrespective of gravity				

# Monthly Digest of Statistics

The Monthly Digest of Statistics provides basic information on 20 subjects including population, employment and prices, social services, production and output, energy, engineering, construction, transport, catering, national and overseas finance and the weather.

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